

# Government of Bengal

# The Bengal Survey and Settlement Manual 1935

# Published by the Superintendent, Government Printing Bengal Government Press, Alipore, Bengal

#### Agents in India.

Messrs: S. K. Lahiri & Co., Printers and Booksellers, College Street, Calcutta.

Messrs. Thacker, Spink & Co., Calcutta.

Customers in the United Kingdom and the Continent of Europe may obtain publications either direct from the High Commissioner's office or through any bookseller.

## PREFACE.

- 1. The Manual was last revised in 1917 under the supervision of Mr. M. C. Mcalpin, I.C.S., since then, the Tenancy Act Amendment Bill of 1928 and numerous orders of Government and the Board of Revenue modifying the rules have necessitated changes in the Manual too numerous to remain as correction slips. Furthermore, as the Manual was out of print, opportunity has been taken to revise it completely.
- 2. Rai Bahadur Nepal Chandra Sen, Deputy Collector, was placed on special duty for two months for this purpose and his proposals have been examined and modified where necessary by successive Directors of Land Records and Surveys, Mr. L. R. Fawcus, I.C.S., and Mr. J. B. Kindersley, D.S.O., M.C., I.C.S. Government are indebted to these officers for the care they have bestowed on the work.

Errors and omissions in the Manual should be brought to the notice of the Director of Land Records and Surveys, Bengal.

4. The Manual is to be cited as the Bengal Survey and Settlement Manual, 1935.

O. M. MARTIN,

Secretary to the Government of Bengal.

REVENUE DEPARTMENT
GOVERNMENT OF BENGAL.
The 16th March 1935.

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# The Bengal Survey and Settlement Manual, 1935.

### Part I.—General.

#### CHAPTER I .- Introductory.

• 1. This Manual is a compilation of the principal rules of Explanation. procedure relating to surveys and settlements. The technical rules will be found in the separate publication entitled "Technical Rules and Instructions of the Settlement Department." The various forms, notices, returns, registers, etc., whether prescribed or reproduced as samples, have been brought together in the list of forms in Appendix X, and numbered serially, except where for convenience, they have been inserted in the text. Other forms -used in settlement operations will be found in the Technical Rules and Instructions.

Survey and settlement operations or survey operations alone Extent of are conducted under the following Acts and Regulations: Settle- application ment Regulations VII of 1822, IX of 1825 and IX of 1833, Acts IX of 1847 (Assessment of Alluvion), V (B.C.) of 1875 (Survey), IIL (B.C.) of 1876 (Ineigation), VIII (B.C.) of 1879, VI (B.C.) of 1880 (Drainage), II (B.C.) of 1882 (Embankments), VIII of 1885 (The Bengal Tenancy Act) as amended up to date, I (B.C.) of 1887 (Calcutta Survey), I of 1894 (Land Acquisition), and V • (B.C.) of 1897 (Partition of Estates) • The rules of procedure and the technical rules relate primarily to surveys and settlements under the Settlement Laws, the Bengal Tenancy Act and the Bengal Survey Act but they may also be followed, so far as they are applicable, in operations under the other Regulations and Acts mentioned.

- Survey and settlement operations, or more briefly settlement Settlement operations, as they will be called hereafter, consist of four main processes. branches --

- (a) the survey and mapping of land;
- (b) the preparation of a record-of-rights;
- (c) the settlement of rents payable by tenants; and
- (d) the settlement of land revenue.
- A detailed summary of the processes followed under the Bengal Tenancy Act is given in rule 47 of the Government Rules under the Bengal Tenancy Act (hereafter referred to as Government Rules, vide Appendix A). These are also followed in settlement operations under other Laws or Regulations, so far as they are applicable.

## CHAPTER 11.—Initiation of Survey and Settlement Proceedings.

Laws under which proceedings can be initiated.

- 4. (1) Survey and settlement operations are initiated under the following laws:—
  - (a) Chapter X of the Bengal Tenancy Act.
  - (b) Regulation VII of 1822.
  - (c) Act VIII (B.C.) of 1879.
  - (d) Act I (B.C.) of 1887.
  - (e) Act III (B.C.) of 1884.
- (2) Chapter X of the Bengal Tenancy Act is in force throughout the Presidency of Bengal except in the following areas:
  - (a) The town of Calcutta as defined in section 1 (3) (i) and (ii).
  - (b) The district of Darjeeling.
  - (c) The Chittagong Hill Tracts.
  - (d) Such Municipalities as have been excluded from the operation of the Act by a notification under section 1 (3) (iii).
- (3) Regulation VII of 1822 is used for the settlement of land revenue.
- (4) Act VIII (B.C.) of 1879 is used in the district of Darjeeling. The rent law in force in this district is Act X of 1859.
- (5) Under Act I (B.C.) of 1887 a survey can be ordered in the town of Calcutta. The relations of landlord and tenant in the town of Calcutta are governed by contract.
- (6) Under section 223A of Act III (B.C.) of 1884 a survey can be ordered in any Municipality other than Calcutta.
- (7) Executive orders of Government control survey and settlement operations in the Chittagong Hill Tracts.
- (8) The Bengal Tenancy Act has been extended to the district of Jalpaiguri except the Western Duars subject to the restrictions and modifications contained in Notification No. 963T.R., of 5th November 1898. The extent to which the Bengal Tenancy Act applies to the Western Duars of the district of Jalpaiguri is indicated by Notification No. 14007L.R., dated the 1st December 1933.

Land revenue

5. When the Bengal Tenancy Act is in force, all operations for the revision or assessment of land revenue will in future be preceded by operations under Chapter X of that Act, unless there are good and sufficient reason for not settling rents under that Act. The assessment of revenue in temporarily settled private estates will always be made under Regulation VII of 1822. The assessment of revenue in Government estates will be made either under. Regulation VII of 1822 or under Chapter X of the Bengal Tenancy Act, according as the relationship between Government and the

under-tenants is regulated by existing contracts or by statute (vide rule .573). In such estates where there are proprietors but no tenants the whole settlement will be carried out under that Regulation.

In certain cases where a settlement of land revenue is being made, fair and equitable rents of tenants may be fixed under section 191 of the Bengal Tenancy Act.

The following rules have been laid down by the Government Relations of the of India\* for the guidance of the Government of Bengal in dealing with the land revenue settlements:-

The Government of India continue to retain their control over the general and recognised principles of assessment and any departure therefrom requires their sanction. It is not however necessary to take their sanction to percentages of enhancement of assessments, but their previous sanction should invariably be applied for, if it is proposed to effect a settlement or resettlement for a period exceeding 30 years or to extend the term of an existing settlement so that the total period of settlement exceeds 35 years. But where no new permanently settled estate is created but the revenue assessed upon lands not permanently settled are under the provisions of section 1 of Act 31 of 1858 added to the jama of a The Bengal permanently settled estate no sanction of the Governor-General in Council-is required for this incorporation. Subject to this rule and to the provisions of any legislation specifically requiring that the sanction of the Governor-General in Council shall be obtained, the Local Government have full power to sanction the inception of settlement operations and to confirm assessments without prior reference to the Government of India.

Inception reports need be submitted for the sanction of the Government of India only when it is proposed to act in a manner which under this rule will require their sanction. If such action is contemplated after the inception operations, sanction may be obtained at any stage of the operations before confirmation.

Note.—Department of Revenue and Agriculture, Government of India, No. 478, dated the 12th May 1922 and Department of Education, Health and Lands, Government of India No. 716, dated the 31st August 1923.

Operations under the Bengal Tenancy Act, undertaken for Settlements for any of the purposes referred to in section 101, require the sanction purposes of of the local Government and are initiated by a notification under general section 101 (1) of the Bengal Tenancy Act. Where land revenue Area is to be settled for any portion of the tract under the operations, notifications. no fresh notification under section 101 (2) (d) is required.

For any of the purposes referred to in section 101 (2) operations are initiated by a notification under that section.

It is not necessary to issue a notification under section 101 (2) if a notification under section 101 (1) is already in force in the areas.

In large operations, or where it is proposed to employ Survey—Area officers of the Survey Department who have no powers under the notifications. Bengal Tenancy Act, whether the operations are under the Bengal

Governments of India and of Bengal regarding land revenue settlements.

Alluvial Land Settlement

<sup>→</sup> Department of Revenue and Agriculture, No. 291-120-2, dated 24th February 1914.

Tenancy Act or not, a notification under section 3 of the Bengal Survey Act V (B.C.) of 1875, in addition to the notification, if any, under the Bengal Tenancy Act, should be issued. Standard notifications for both survey and settlement will be found in Appendix B (i), (ii) and (iii).

Applications under section 103.

9. An application can be made by landlords and tenants under section 103 for the preparation of record-of-rights, and such proceedings can be initiated under Government rule 46 (7) on the orders of the Commissioner without any notification. Applications should, however, ordinarily be made under section 101 (2) (a).

Any landlord other than Government for whose land a recordof-rights has already been prepared and finally published may apply to the Local Government through the Collector of the district in which his land is situate for maintenance of the records in question at his cost which is to be paid in advance.

Municipalities.

10. Municipal areas will ordinarily be dealt with in the course of major operations under Chapter X of the Tenancy Act. map should be prepared on such a scale as the local conditions require, and the Settlement Officer will consult the Director of Land Records and Surveys in regard to the scale to be adopted for each municipality. In the absence of special orders, the cost should be merged in that of the general district operations, and will be recovered in the same way. If, however, the cost incurred in any municipality is so heavy as to make it inequitable to merge it in that of the general operations, or if the other special local conditions exist, the Director of Land Records and Surveys will apply to Government for a special apportionment order, and the accounts should be kept in such a way as to give effect to that order. In large municipalities, or in other cases, when it is practically certain that a special apportionment order will be necessary, separate accounts of the operation should be kept from the outset.

In all municipalities the Settlement Officer will consult the municipal authorities in regard to the topographical details which should be shown in the maps. If details other than those ordinarily shown in the settlement maps are required to be shown, the additional cost involved will be recovered from the municipality concerned.

Intimation to Railway Administrations and Public Departments of initiation of Survey and Settlement operations. 11. As soon as the Survey and Settlement of any area is definitely decided on, the Settlement Officer or Collector, as the case may be, will send information thereof to the Agent of the railway line, if any, running through the area, the Chief Engineer, Public Works Department, the Chief Engineer, Irrigation Department, the Chairman of the District Board, or of the Municipality and to any other public body having land within the area. The information given should include a copy of the programme of the operations and should be accompanied by a request that the respective authorities will inform their subordinate officers and take such steps as they consider necessary to ensure that their lands are correctly surveyed and recorded.

#### CHAPTER III.—Control.

#### 1.—GENERAL CONTROL.

12. (i) Survey and Settlement Operations which require any special establishment, even though the establishment consists of a single amin, have been placed under the control of the Director of Land Records and Surveys under whatever Act or Regulation the Settlements are conducted and whether for the purpose of settling land revenue or not. All Survey and Settlement operations under the Bengal Tenancy Act are under his control irrespective of the nature of the establishment employed. He corresponds direct with Government except when otherwise ordered.

Position of Director of Land Records and Surveys in Settlement operations.

: (ii) Other Survey and Settlement operations are under the con- Position of trol of the Commissioner of the Division, who in such cases Commissioner in exercises, so far as may be necessary, the executive powers and functions ascribed to the Director of Land Records and Surveys in the rules in the Manual.

settlement operations.

(iii) The Director of Eastern Circle, Survey of India, is Position of the advisor to the Government of Bengal in matters of Survey and Mapping and on all technical questions relating thereto, and is Director, Map entitled to inspect such work in order to ensure that the work is Publication of the up to the necessary standard, in particular, for its use in the com- Survey of India pilation of the preliminary small scale maps of the Surveyor in Settlement General.

Director, Eastern Circle and the operations.

(iv) Whenever it is necessary to relay old maps in char areas the supervision of the Director of Surveys will be requisitioned by the Collectors who will at the same time inform him of the approximate area involved in the relay and the distance from fixed points in the Asli lands, etc., to enable him to decide whether the work should be done by the Collectorate Kanungoes or by an expert from 'the Director's staff.

Position of the Collector in Settlement operation.

13. For the purpose of control and supervision, settlement Classification of operations are classified into major and minor operations as follows: --

settlements for purposes of control and supervision,

- (i) Major operations include large and inportant operations under the control of an officer of the Indian Civil Service or any other officer, who has by special orders of Government been placed directly under the control of the Director of Land Records and Surveys, Bengal.
- (1) Major: (2) Minor.
- (ii) Minor operations. The land revenue resettlement operations are conducted by specially appointed Settlement Officers who work directly under the Director of Land Records and Surveys. Other minor operations when not placed under such officers are conducted under the control of the Collector.
- .Where no special Settlement Officer has been appointed, the Collector or the Deputy Commissioner is the ex-officio Settlement Officer and corresponds direct with the Director. In areas in which the Bengal Tenancy Act applies, he discharges the statutory, functions of a Settlement Officer under Government rule 44.

Preliminary correspondence.

14. Preliminary correspondence regarding surveys and settlements which are to be placed under the control of the Director of Land Records and Surveys under rule 12 will be carried on by him with the Collector and the Commissioner.

Deposit of cost of preliminary arrangements correspondence,

15. In order to provide against a possible loss to Government of any expenditure incurred on preliminary correspondence and arrangements for settlements proposed to be undertaken on the application of landlords or tenants no action should be taken on such applications unless and until funds have been deposited sufficient to cover the cost of such preliminary correspondence and arrangements.

Chain of communication in Major operations.

16. In Major operations the ordinary thain of compunication will be through the Settlement Officer and the Director of Land Records and Surveys to Government in the Revenue Department.

Relation of Settlement Department with Collectors. Commissioners and the Board.

17. In all operations, the Settlement Officer should keep the Collector concerned informed of the progress of important settlement operations in his district, and should consult him regarding important points of principle so that the Collector may be able to express his own views, if necessary. Similarly, the Director of Land Records and Surveys in all operations should refer such questions to the Commissioner, when necessary. The Board will, be addressed by the Commissioner or the Director of Land Records and Surveys in regard to questions of assessment, etc., in which it is necessary under the law or rules that the orders of the Board shall be obtained.

Suggestions of be obtained in important operations.

Before important settlement operations are undertaken, District Judges to the Government will address the District Judges whose jurisdictions will be affected and ask for their advice on the points which. in their experience, call for special attention in the coming settlement proceedings. They will also request them to bring to notice any matters of importance which may attract their attention during the course of the operations.

Chain of communications in Minor operations.

19. When a Special Settlement Officer conducts minor operations rule 16 will apply. In other cases the chain of communications will be from the officers in immediate charge of the operation and the Collector to the Director of Land Records and Surveys.

Collector's supervision of Minor operations.

20. Except when he is excluded from the charge either under rule 13 or rule 19 by the express order of Government it is the duty of the Collector to exercise close supervision over all minor operations, and he should not content himself with merely forwarding the reports and returns of the officer in charge subordinate to him.

Chain of communications in Municipal Surveys.

In Municipal Surveys under the Bengal Survey Act. 1875 or the Calcutta Survey Act, the chain of correspondence will in each case be settled by Government.

Procedure to be followed when the Director conveys his own instructions to Collectors through Commissioners.

When the Director of Land Records and Surveys is not conveying the instructions or orders of the Board of Revenue, or of Government, but is communicating his own instructions, general or special, to the Commissioner of a Division for transmission to a Collector, the proper form of communication will be for the Director to ask the Commissioner to issue such instructions if he has no objection. If the Commissioner disagrees with the Director.

the Commissioner's views, the matter will be referred to the Board or Government as the case may be. In purely technical matters, the Director will communicate his instructions direct to Collectors.

23. In minor operations technical difficulties, should be refer- Technical and red, when necessary, by the Settlement Officer or Collector under whom the work is being conducted for orders of the Director of Land Records and Surveys. Legal difficulties should similarly be referred if the question is of sufficient general importance and it is proposed to adopt a procedure or a solution of the difficulty contrary to the orders or practice of the Settlement Department.

legal difficulties (minor operations.)

#### II .- INSPECTION.

· 24. The Director of Land Records and Surveys will inspect Director of Land all major operations. He will send printed copies of important Records and inspection notes to the Settlement Officer, the Commissioner of the inspections of Division and Government.

major operations.

Typed copies should be sent to the Settlement Officer concerned and to Government immediately after the note has been recorded. The Settlement Officer should report within a month of the receipt of the inspection note what action has been taken to remedy the defects, if any, noticed.

25. In minor operations, the Collector or the Settlement Collector's Officer as the case may be will make frequent inspections of the inspection in work both in the office and in the field. A capy of his inspection minor operations. notes will be forwarded in duplicate to the Director of Land Records and Surveys, who will forward one copy to the Commissioner of the Division for information.

26. Minor operations will be inspected when necessary by the Director's Director of Land Records and Surveys. Copies of his inspection inspection of notes will be forwarded to the Collector or Settlement Officer as the case may be, and to the Commissioner of the Division. But where the note is of general importance, a copy will be forwarded to Government. The Collector or Settlement Officer will report within a month of the receipt of the inspection note what action has been taken to remedy the defects, if any, noticed.

minor operation.

27. In large and important land revenue settlements, a copy of Director's inspection note should be forwarded to the Board of copies of Revenue.

Submission of Director's inspection notes to the Board.

28. It should be remembered that the best inspection of the Notes for quality of the work is made locally by going through and check- inspections. ing completely a record of a village or estate with all connected papers in any branch of the work, checking the same from the statements of the landlords and tenants present. Inspecting officers should therefore make a point of doing this, whenever possible. The following points will also demand their attention in the case of each branch of work or each branch of the office:—

(1) the programme and progress of the work in the branch (in minor operations in each estate also), and its relation to other branches of work:

- (2) the staff employed; its organisation and outturn;
- (3) the rules and methods of payment and the arrangements for the prompt and proper distribution of pay;
  - (4) the Registers and forms used; and
  - (5) the observance of the prescribed procedure and rules.

Notes of some of the other important points which require the attention of the Inspecting Officer will also be found at the end of the different chapters of the Technical Rules and Instructions dealing with the different branches of work.

In addition to those points, Inspecting Officers should ascertain whether adequate arrangements have been made for the commencement of settlement operations and particularly for their early closure, nothing whether maps and finally published fecords are properly and promptly deposited in the Collectorate Record-room. Collectors should examine the arrangements for maintenance of boundary marks.

#### III.—SANCTION.

Classifications for financial purposes.

- 29. For financial purposes settlement operations are divided into the following classes:—
- (1) Major, i.e., District Surveys and preparation of record-ofrights financed in the first instance from Provincial revenues.
  - (2) Minor, i.e.
  - (a) Land Revenue Settlement operations, the cost of which is chargeable to Government, and
  - (b) operations in private estates the cost of which is met from "deposits" or "advances recoverable."

These include maintenance operations in private estates.

Major operations sanction.

30. The sanction of the Local Government is required for the inception of major operations. As a rule, no other operations will be undertaken in future in any district in which there is a reasonable possibility of an early district settlement.

#### IV .- PROGRAMME AND BUDGET.

#### (a) Major operation.

Major operations: proposals for inception.

31. The Director of Land Records and Surveys will, after consulting the local officers, submit a full report on the proposals for the inception of any major operation, together with a detailed programme and estimate for the whole operation in Forms 1-5 through the Commissioner to Government, with his proposals, if any, for the revision or resettlement of any previously settled areas. Such previously surveyed areas will usually come within the scope of district operations, unless the maps and records are sufficiently recent and good, and the areas can, without causing undue labour and expense, be easily omitted from the operations.

The report should show the area to be surveyed and settled, the object for which the survey and settlement is to be undertaken, including the anticipated increase of revenue, the probable time which it will take to complete the operations, and the settlement appointments to be created, if any, with an estimate of the cost and the source from which funds are to be provided.

Settlement Officers of major operations will send to the Major operations: Director of Land Records and Surveys on or before the 15th for the ensuing August programme and original budget estimates for the following financial year. financial year in Forms 3 and 6, together with the following statements:

- (a) Details of staff in Form 7.
- (b) Details of job and contract in Form 8.
- •(c) An estimate of indirect expenditure.
- •(d) An estimate of the expenditure on special work (i.e., werk · other than Survey or Settlement work proper) included in the above estimates.
- •(e) An estimate of receipts other than recoveries.
- '(f) An estimate of recoveries.

They will fully examine in their covering letter the case with reference to the complete estimates for the work both in the matter of the total expenditure sap to the end of the previous financial year, and of the estimates for the coming year. Any circumstances likely to affect the programmes for the two settlement years; portions of which are covered by the budget estimates or to retard or accelerate the completion of the operations in the district, should be fully explained. Provision should be made in the budget estimates for all items of inter-settlement transfers except those mentioned in rule 95 (vii).

33. Revised programmes and modified budget estimates in Modified budget. Forms 3 and 6 will be similarly prepared for the current financial year and submitted with similar explanations to the Director on or before the 15th August. In the preparation of the modified budget estimates for the year, it is essential that care should be taken to budget with great accuracy for the expected expenditure during the remainder of the year. In the preparation of these budget estimates, the rules given in Chapter V should be followed.

The Director of Land Records and Surveys will submit to Major operations Government the original programmes and budget estimates for Budgets of the ensuing financial year for the major operations in progress on or before the 15th October, sending at the same time copies of the Surveys. budget to the Accountant-General of Bengal and the Finance Department. All proposals for new schemes should be submitted in duplicate to Government not later than the 15th September in schedules—the preparation of which is governed by instructions issued by the Finance Department from time to time—and a copy sent to the Finance Department.

Director of Land Records and

In forms prescribed by the Director of Land Records and Surveys.

Modified budget estimates for the current financial year will also be forwarded to the Government of Bengal on or before the 15th October with the revised programme and necessary explanation. Separate sanction should be asked for, if excess expenditure or reappropriation, other than what the Director of Land Records and Surveys is empowered to make, is necessary. Copy of the modified budget estimate should also be sent to the Accountant-General of Bengal on the same date. The reappropriation as made there would be considered as sanctioned by the Director of Land Records and Surveys so far as the powers with which he is vested are concerned, and for others, orders of the Government will be accorded on the modified budget submitted by the Director of Land Records and Surveys and communicated to the Accountant-General of Bengal.

Director's powers of reappropriation.

35. The Director of Land Records and Surveys, has such powers of reappropriating his budget grants for Survey and Settlement subject to the total allotment in the budget as may be conferred on him under Rule 38 of the Devolution Rules.

Under Government order contained in letter No. 12405L.R., dated the 17th November 1933, the Director of Land Records and Surveys is empowered to sanction payments of sums due from his departments on contracts entered into by Government and to sanction reappropriations within a grant between heads subordinate to a minor head which does not involve under-taking a recurring liability subject to the following provisions:—

- (i) Funds must not be reappropriated to meet an item of expenditure which has not been sanctioned by proper authority.
- (ii) No reappropriation should be made to meet expenditure which is likely to involve further outlay, in a future financial year.
- (iii) Funds provided for non-voted items must not be reappropriated to other non-voted items or voted items and funds provided for voted items must not be reappropriated to non-voted items.
- (iv) No reappropriation shall be made from savings under pay or salaries.
- (v) No reappropriation shall be made from or to the head "Contract contingencies."
- (vi) No reappropriation shall be made to the heads "Purchase of books" and "Temporary establishment."
- (vii) All reappropriations made shall be in respect of the grants placed at his disposal.
- (viii) When a proposal involves reappropriations from provisions under a "Deduct" head, it should without exception have sanction of Government in the Finance Department.
- (ix) Orders sanctioning reappropriation should be addressed to the Accountant-General, Bengal, and copies should be communicated immediately to the Finance Department through the Revenue Department.

#### (b) Minor Operations.

The sanction of Government is required to the inception Limit of of all minor operations except in the case of operations under Director's power section 103, Bengal Tenancy Act (vide Rule 9 of this Manual), to sanction inception or in the cases, mentioned in Rule 6 when the sanction of the proposals in Government of India is required. Under Government order minor operations No. 6737L.R., dated the 28th June 1934, the Director of Land Records and Surveys is authorised to sanction small inception proposals in minor settlement operations provided the total expenditure does not exceed the normal grant for minor settlement operations and the grant sanctioned for the purpose for the year in which the operations are undertaken.

The Director of Land Records and Surveys will main. Land Revenue tain a calendar of resettlement operations of Government and Settlement. temporarily-settled estates for the whole province 25 years ahead. The programme of such operations will be based on this calendar subject to the usual sanction of Government. Inception proposals for such operations will, in the first instance, be prepared by the Director of Land Records and Surveys who will invariably consult the Collector before submitting the proposals to Government.

- All proposals for the re-settlement of land revenue and all applications for settlement in respect of wards, attached, or zamindari estates or tenures, in which any special establishment is to be employed and all proposals other than the above for proceedings under Chapter X of the Bengal Tenancy Act, when for any reason the work is to be carried out before the general operations in the district, should, as far as possible, be prepared by the Director of Land Records and Surveys in consultation with the Collector by 1st June and for each operation—
  - (1) a programme in Form 3;
- (2) an estimate of the total cost showing the proposed expenditure for each year in Form 2 with
  - (a) an estimate of the cost of traverse survey to be conducted by the Director of Surveys, if any, at the rate of Rs. 70 a square mile;
  - (b) an estimate of the cost of map reproduction at the rate of Rs. 30 a square mile; and
  - (c) in the case of "advances recoverable" operations an estimate of charges for leave and pension contribution of permanent officials whether wholly or partially employed, for Director of Land Records and Surveys' control at the rate of 10 per cent. of the estimated direct expenditure, and indirect charge including charges at the rate of Rs. 20 per square mile for forms and stationery, furniture, instruments, tents and books supplied by the Collectorate;
- (3) the draft notifications for undertaking the work and vesting the officers nominated with the necessary powers.

The proposals will be submitted to Government by the Director of Land Records and Surveys through the Commissioner for sanction, a copy of it being sent to the Survey Branch of his office for action, should traverse survey be required to be undertaken. In important operations the procedure in rule 31 will be followed.

A sample programme and estimate are given in Appendix T. The instructions given therein for its preparation should be cafefully followed and the Forms A. B. C and D adhered to.

Unit of estimate.

39. When practicable, operations in different estates may be grouped together to form one unit of programme and estimate. The officer nominated to undertake the work must have had previous settlement experience. The district of which he is a native should invariably be reported.

Land revenue

40. In the case of estates, tracts, etc., under settlement of land revenue their area, existing revenue, the percentage of total enhancement expected and the term of settlement anticipated should be reported. In such cases as no recoveries are effected, the estimates should not show expenditure on establishment partially employed on settlement work or on indirect charges, but should show the expected expenditure on such extra establishment as amins and chain-men and on equipment, if necessary. The estimates, on the contrary, for 'advance recoverable' operations should include all charges.

Sanction to revised estimates.

41. When the expenditure incurred or anticipated during any year has the effect of raising the initial estimate of the total costs of the operations in any estate or area, an application should be made by the officer-in-charge for sanction to the revised programme and estimate of the settlement of that estate or area accompanied by the statements prescribed in rule 38: Such applications should be made on or before the 15th August to the Director of Land Records and Surveys, who will submit them direct to Government.

Annual Budget Estimates. 2. 42. Every Settlement Officer or Collector will submit to the Director of Land Records and Surveys on or before the 15th August a programme and an original budget estimate in Forms 3 and 6, of local expenditure in the succeeding year for all operations under his charge whether in Government estates (khas mahals), temporarily-settled private estates or zamindari estates, of which the inception has been sanctioned. No provision need be made for expenditure in indirect charges or leave and pension contribution, but, in the case of settlements financed from "advances recoverable" provision should be made for Director of Land Records and Surveys' control. Only one programme and budget estimate is necessary in each district for both classes of minor operations, the provision made for "advances recoverable" being neutralised by a deduct entry of an equivalent amount.

The annual original budget estimate will be accompanied Lump grant. by a statement in the following form:-

Sanctioned operations.							
Class.	or estate forming unit of	Sanctioned estimate (direct charges). Amount requi		required charges).	Lum sum required for the		
·	estimate.	For the whole opena-tions.	For the following year.	For the whole operations,	For the following year.	for the following year (direct charges).	
Minor Land Bevenue, Minor Ad- vance Be- coverable and deposits.							

- \*For operations which have not been sanctioned but may eventually be undertaken, the lump sum required for each class of operations for local expenditure should be entered in coulmn 7 in the above statement and explained in the covering letter.
- 44. On or before the 15th August in each year a revised pro- Modified budget gramme and a modified budget estimate should be similarly sub- estimates. mitted by the Officer-in-charge of the operations for the current year to the Director of Land Records and Surveys with a statement similar to that prescribed in the last rule showing the amount required for direct charges during the current year.

45. The Director of Land Records and Surveys is empowered Power of to sanction budget estimates, original or modified, provided that Director of the estimate for any year has not the effect of raising the sanctioned and Surveys to estimate of total costs of the operations in any estate or area sanction budget. concerned. Original and modified budget estimates of expenditure for the year, sanctioned by the Director of Land Records and Surveys should not be submitted to Government but communicated to the Accountant-General, Bengal.

In the case of Minor Settlement operations, the lump grant will be distributed by the Director of Land Records and Surveys under the different detailed account heads provided that the total voted and non-voted grants are not exceeded and that the distribution made by him is sanctioned by Government.

The Director of Land Records and Surveys will prepare Director of Land a consolidated estimate showing the amount required during the Records and following year for minor operations for submission to Government Surveys original on or before the 15th October, including the amount to be provided budget estimates in lump. He will at the same time send the Accountant-General, Bengal, a copy of the detailed budget estimates by detailed heads. including the amount to be provided in lump.

budget estimates.

Distribution of hump grant.

47. By the 30th April a distribution of the lump graft by detailed heads should, if possible, be communicated by the Director of Land Records and Surveys to the Accountant-General, Bengal, in order to enable him to make the necessary entries in the Auditor-General's Civil Estimates and also to conduct the audit against the budget grants.

Director of Land Records and Surveys revised budget estimate. 48. The Director of Land Records and Surveys will also send to the Accountant-General, Bengal, a copy of the detailed modified budget estimates for the current year by detailed heads before the 15th October.

Cost of Court of Wards Estates.

49. In the case of settlement operations in areas under the Court of Wards, the Settlement Officer will at the time he prepares his budget inform the Collector for inclusion in his Wards' budget of the amount of cost to be recovered or deposited in the ensuing financial year.

Budget of Surveys Office and Director's own office.

50. The estimates for Controlling Office, Drawing Office, Professoinal Survey Parties, Major and Minor operations, and Land Records Superintendence will be submitted by the Director of Land Records and Surveys to Government at the same time as the Settlement budgets. Copies will be sent to the Accountant-General as required by rule 46.

Reproduction of maps.

51. The Settlement Officer or Collector will inform the Director of Land Records and Surveys on or before the 15th August of the approximate number of copies of each village or other map which will have to be reproduced in the following financial year. The Director will include the amount required in his estimates for the Bengal Drawing Office.

Maintenance of Boundary Marks Budgets and provision.

The Director of Land Records and Surveys will make provision in the budget for the expenditure likely to be incurred in the course of the year in the Maintenance of Boundary Marks in respect of which recoveries have been made in advance under the provisions of section 114 of the Bengal Tenancy Act. For this purpose District Officers will forward a report to the Director on or before the 10th September. The recoveries on this account are adjusted by transfer to the head "Recovery of cost of maintaining boundary pillars" under "V-Land revenue" on receipt of information from the Director of Land Records and Surveys as to the amount recovered on this account. The charge for each year should be provided for under the heads "22-General administraadministration—General establishment—Maintenance of boundary marks." The Director of Land Records and Surveys may distribute the allotments under this head amongst Collectors as the charges will be incurred by the latter. A.pro forma account of receipts and expenditure on account of Boundary Marks will be maintained in the office of the Director of Land Records and Surveys in order that it may be ascertained whether the receipts and expenditure balance over a series of years. charges of each year will, however, be audited by the Accountant-General, Bengal, against the grant in the budget.

#### V.—REPORTS.

Settlement Officers and Collector will forward to the Monthly Director of Land Records and Surveys on or before the 10th of each month, monthly progress reports in Form 9 in duplicate in major, and only one copy in minor, operations along with a report on Certificate-Recovery work in Form 10, and a report on Printing in Form 11. For the purpose of the progress report a monthly programme for the settlement year 1st October to 30th September) should be prepared and submitted to the Director, at its commencement based on the budget estimates for the operations (vide footnote to Form 9). No change should be made in entering this programme in any of the reports during the year except to correct inaccuracies or to enter any fresh work which has been undertaken; the reasons for such changes should be fully explained. The progress reports must be accompanied by explanations of any striking difference between the actual outturn and the sanctioned programme and between the actual expenditure and the sanctioned allotment of the month, and the office will state whether the excess or deficiency is likely to be counterbalanced by a similar deficiency or excess in another month.

progress returns.

54. The case of each district or major operation should be Detailed fully examined in the body of the report as regards progress both examination of in work and expenditure with reference to the sanctioned pro-gramme and estimates of cost for the operations. A detailed Report. reference should be made to the sanctioned programme in passages discussing progress, and in the discussion of expenditure there should be a comparison between the actual expenditure on the work accomplished up to date, and the estimated expenditure on that work.

Explanations should be given of any material variations in the actual outturn of the year from the year's sanctioned programme, and in the outturn up to date from the programme submitted with the sanctioned estimates of total cost. Any excess in the cost rates of any branch of work or of supervision and contingencies, supplies and services, and printing over the cost rates to which the estimates for the whole operations work out, and over the standard rates should also be carefully explained.

55. Settlement ()fficers and Collectors will forward, so as to Annual Reports reach the Director by the 15th October, a full report for the (Administrative). Settlement year ending the 30th September, with a set of returns in Forms 12-20 (Appendices I-IX to Annual Report) for the year. In the preparation of the yearly progress report the object should be to convey to the higher authorities in a concise and intelligent form, the actual progress made during the preceding twelve months and from the beginning, the stage reached, the general estimate of the work remaining to be done and the cost of the operations. The progress in, difficulties of, and points of interest in, each ·branch of work and, in the case of minor operations, in each estate, should be examined. But every officer should understand that it is desirable for him to insert any point which may be of interest to the authorities, and that the report should be so written that it

will form a useful index for writing the final report. The Director of Land Records and Surveys will annually issue instructions regarding any particular points of interest which require special attention.

Special reports.

56. Any circumstance which will render excess expenditure probable in the case of any district or major operations such as an increase in the number of plots and tenancies expected, any extraordinary work to be done, rise in rates, extra buildings, delay, etc., should be specially reported immediately it comes to light by the Settlement Officer to the Director of Land Records and Surveys, and by the Director to Government.

Submission to Government, etc. 57. In the case of major operations the Director will submit one copy of the monthly progress return to Government with his remarks thereon. In major operations the Settlement Officer will provide the Collector with a copy.

Director's Annual Report.

- 58. The Director of Land Records and Surveys will submit to Government a Settlement Report (Administrative) for the preceding settlement year, including a full account of the progress of the survey and settlement work under his control in the Province on or before the 2nd January, with returns consolidated from those received from the local officers. Particular attention should be paid in major operations to the financial aspect in accordance with the instructions in rule 55. He will also submit reports for the preceding financial year on—
  - (a) the inspection of boundary marks accompanied by Form 21 (Appendix XI to Annual Report), and
  - (b) the sale of maps and printed records in Collectorate and Subdivisional offices accompanied by the prescribed forms (vide Form No. 6 in Appendices O and W).

The limit of the size of the report is 30 pages.

Arrangements for settlements.

- 59. (1) Registers 32 and 33 are maintained in Collectorates in order to ensure that proper arrangements are made in time for the settlement, whether summary or regular, of Government and Temporarily Settled Estates or tenures. Printed copies of these registers are maintained in the office of the Director of Land Records and Surveys and form basis of the Land Revenue Settlement calendar.
- (2) Printed copies are sent to Collectors every year for the purpose of bringing them up to date for every year ending 31st March. All alterations and additions are to be reported to the Director of Land Records and Surveys, by 15th May. Particular care is to be taken to see that these registers are accurate and the Collector's Sheristadar or Superintendent is responsible for this. They will be reprinted by the Director of Land Records and Surveys every five years or more often when the number of alterations necessitates it.
- (3) Sets of than maps illustrating the position of the estates in colours and conventional signs according to the detailed instructions to be issued by the Director of Land Records and Surveys, Bengal, will also be maintained one in the office of the Collector

and the other in that of the Director of Land Records and Surveys. Alterations or additions in the maps should also be reported to the Director of Land Records and Surveys along with those in the printed copies to reach him by the same date, viz., 15th May.

The officer in charge of minor operations should prepare Progress and a statement showing the dates of contemplated completion of the statements of different branches of work mentioned in the monthly progress progress in minorreport in different estates according to the sanctioned programmes, noting thereon the actual date of completion in red ink. The Settlement Officer or the Collector as the case may be, should insist on the monthly production of this statement at the time when the monthly progress returns are submitted to him for his remarks.

#### VI.—GENERAL.

- 61. All gazetted officers employed on Survey and Settlement Diaries. work unless specially exempted, will keep diaries according to instructions issued by the Director of Land Records and Surveys.
- 62. In Survey's and Settlements constantly transferred from Transfer of the charge of one officer to another, it is difficult to fix responsational avoided ibility upon officers when irregularities are discovered. When a Deputy Collector or a Sub-Deputy Collector is put in harge of a minor settlement, he should, therefore, if possible, be allowed to remain in charge tilleit is completed. If a change of officers is unavoidable, each officer should prepare and leave with the record a note showing the progress made during his time, the state of the case when charge of it is made over to another officer, and (where necessary) all explanation of the slow progress made in disposing of it. In all cases when an officer is placed in charge of Settlement work in addition to his other duties, the Appointment Department should be informed, but no appointment to such work or change of officer should be made without the approval of the Director of Land Records and Surveys.
- Settlement Officers and Collectors will submit to the Confidential Director on the 31st March each year a confidential report on the reports on work of gazetted officers employed under them in Settlement and officers. Survey work during the previous financial year. The Director will consolidate the reports for all gazetted officers under him and submit them in print so as to reach Government in the Appointment Department by the 30th April.

#### CHAPTER IV. Powers of Officers.

I .- Powers in proceedings under the Bengal Tenancy Act.

Revenue Officers and the powers they exercise.

- 64. In the Bengal Tenancy Act the officers who exercise powers in settlement operations conducted under its provisions are designated by the generic title of Revenue Officer and the Act gives power to the Local Government to appoint officers to discharge any of the functions of a Revenue Officer under its provisions. The power exercised by Revenue Officers engaged in settlement operations are of two classes:—
  - (a) General power exercised by all Revenue Officers by virtue of their office. These are described in Government rule 38.
  - (b) Special power under definite sections of the Tenanty Act, e.g., sections 108, 112, etc., conferred on each officer by local Government.

Powers of Assistant Settlement Officers. 65. Revenue Officers, if appointed with the designation of Assistant Settlement Officer, have the further powers described in Government Rule 41.

Powers of Settlement Officers. 66. Revenue Officers if appointed with the additional designation of Settlement Officer have the further powers described in Government Rules 41-43.

Collectors
when ex-officio
Settlement
Officers in
minor
operations.

67. In minor operations, unless a whole-time Settlement Officer has been appointed the Officer-in-charge is appointed as Assistant Settlement Officer and the Collector is ex officio Settlement Officer under rule 44 of the Government Rules.

Standard notifications for powers. 68. Standard notifications will be found in Appendix B (iii). It should be noted that by virtue of Government Rules 39 and 40, when a Revenue Officer has been appointed as a Settlement Officer or Assistant Settlement Officer, he is ex officio Superintendent or Assistant Superintendent of Survey and no further notification is required.

Special powers.

69. In major settlements, powers under section 58 of the Tenancy Act will usually be given to the Settlement Officer. Powers under sections 108 and 115B may also be given when required.

#### II.—Powers under the Bengal Survey Act.

Collector or Superintendent of Survey under the Survey Act. 70. The Bengal Survey Act confers identical powers on the Collector and on any officer appointed by Government to be a Superintendent of Survey under the Act.

. 71. When either a notification under the Bengal Tenancy Powers under Act or under the Survey Act has been issued for any area, the Superintendent of Survey or the Collector should formally delegate, under section 4 of the Survey Act, such powers of a Collector under that Act as he may deem proper to the Assistant Superintendent of of Survey concerned (including the officer-in-charge of the traverse survey). Such powers are ordinarily—

the Survey

- (1) power to issue special notices under sections 7 and 9;
- (2) power to decide boundary disputes under Part V with or without a limitation of area;
- (3) power to summon and enforce the attendance of witnesses and to compel the production of documents under section 50; and
- (4) power to fine under section 51.

No work under the Survey Act should be given by a Collector to any officer unless that officer has been appointed by Government to be an Assistant Superintendent of Survey or Deputy Collector under section 4 of the Survey Act.

When the power to fine under section 51 is delegated, the Collector or Superintendent of Survey should specify in the order of delegation that no levy of a fine exceeding one hundred rupees should be made otherwise than by his authority previously obtained.

.72. When the proceedings previous to the settlement of land When Survey revenue are conducted under the Regulations or other laws, it will be desirable, if the extent of land to be settled is considerable, to move Government to order the survey of the tract under the Bengal Special notifications appointing the officer-in-charge Survey Act. of the settlement operations as Assistant Superintendent of Survey, if under the control of the Collector, or as Superintendent of Survey, if not, will then be required.

Act should be employed.

#### III.—Powers in proceedings under other laws.

73. An officer engaged in making resettlements of land revenue Powers under may be vested with the powers of a Collector under Regulations the VII of 1822, IX of 1825, as amended by Regulation III of 1828, and IX of 1833, or with powers of a Settlement Officer under Act VIII (B.C.) of 1879 where that Act is in force, if he is not under the control of the Collector of the district. When he is under the control of the Collector of the district, the Collector will in the case of the Regulations exercise the necessary powers.

Regulations.

\*74. An officer making a settlement under Regulation VII of Limitation to 1822 has no power to settle rents or to record rents higher than those hitherto paid, except by agreement with the parties subject to section 29 of the Bengal Tenancy Act in the case of raiyati lands, when that Act applies.

use of the Regulations.

# IV.—Powers to enforce attendance and production of documents and disciplinary powers.

Powers of Revenue Officers to compel attendance and production of documents.

Procedure in enforcing attendance and production of documents.

- 75. The power of summoning witnesses and compelling the production of documents given to Revenue Officers by Government Rule 38 is given in the discharge of any duty imposed by the Act or the Rules, and is not confined to proceedings in which Revenue Officers may be acting as a Revenue or a Civil Court.
- 76. Either the Bengal Tenancy Act or the Survey Act (vide rule 79) can be used for the purposes of traverse and cadastral survey, provided a notification has been issued in the Gazette under the Act adopted, but at subsequent stages the Bengal Tenancy Act should ordinarily be used. In any case, whatever the stage and whichever Act is adopted, if it is necessary for a Revenue Officer of his own motion to secure the attendance of particular persons or the production of documents, he can, after the issue of the prescribed general notice or proclamation, if any, for the particular stage of the operations, issue a summons under the Civil Procedure Code, and charge a fee of 12 annas. If the summons issued be not obeyed, further action can be taken in accordance with Order XVI, First Schedule, Civil Procedure Gode, reproduced in Appendix H. Care must be taken to comply with the instructions of the law in every particular and to use the Forms Nos. 13-19 given in Appendix B to that schedule and reproduced in Appendix H. Rules 1-4 of that schedule only apply when the summons is issued on the application of a party.

Punishment for contempt of court.

- 77. A Revenue Officer empowered under Chapter X of the Bengal Tenancy Act and engaged in the preparation of a record-of-rights is a Revenue Court. He is therefore empowered to deal summarily under section 480 of the Criminal Procedure Code with insults and interruptions offered to him whilst engaged in such duty. The proceeding should be drawn up in the following manner, along with the statement of the accused.
- "Whereas I, A. B., have been appointed a Revenue Officer (or add, and an Assistant Settlement Officer), under Chapter X, Bengal Tenancy Act, for the purpose of ascertaining and recording the particulars specified in Government Notification No. , for dated thana, district, and whereas while I was engaged as a Revenue Court in ascertaining and the accused X Y intenfor the village recording\* tionally insulted or interrupted the Court byt therefore takes cognizance of the offence of the said X Y under section 480 of the Criminal Procedure Code, and directs him to pay (amount) and in default to undergo simple a fine of (period) under section 228, Indian Penal imprisonment for Code."

† Here mention the nature of the insult or interruption.

<sup>\*</sup> Here mention the exact particulars which were being ascertained or recorded at the time the insult or interruption took place.

78. Revenue Courts are entitled to use the provisions of section Power to make 476 of the Criminal Procedure Code in the case of offences referred preliminary to in section 195 of that Code e.g. forgery. The Rayenus Officer enquiries under to in section 195 of that Code, e.g., forgery. The Revenue Officer enquiries un section 476, should be careful to note in his order that he is acting under that Criminal section and to use its precise wording so far as practicable. The Procedure preliminary enquiry, if any, made under that section is also a Code. judicial proceeding within the meaning of the Act.

• 79. If empowered in accordance with rule 71; Assistant Power under Superintendents of Survey, after issue of a general proclamation Survey Act under section 5 of the Survey Act, can enforce by section 50 of the Survey Act the attendance of witnesses and the production of documents under the Civil Procedure Code in accordance with the procedure laid down in rule 76 or, if special notices issued on any particular person under sections 7 or 9 of the Survey Act, for his 'attendance or the clearing of any boundary or other line, have not been complied with, they have the power to inflict daily fines under section 51. The form of special notice under section 7 is given in Form 23. • The process-fees, if not paid, can be realised by certificate procedure from the person to whom the notice has been issued.

to compel attendance.

\*80. The Superintendent of Survey or the Collector of the Power to district, as the case may be, is empowered to remit unrealised remit fines. fines imposed under section 51 of the Survey Act up to a limit of Rs. 50. He is not authorised to refund fines which have already been realised. A quarterly statement showing all fines remitted is to be submitted to the Commissioner.

Attendance, production of accounts, etc., and facilities for Power to measurement can be enforced by the officer empowered to act under enforce Regulation VII of 1822 in his own case, or in that of his sub-under the ordinates under sections 19 and 24 of that Regulation and section Regulations. 25 of Regulation XII of 1817. The punishment for disobedience is given in Regulation II of 1819, sections 12, 13 and 14, Regulation XII of 1817, sections 23, 25-27, and Act XX of 1848. Fines imposed are to be reported to the Commissioner (vide section 2 of Act XX of 1848).

82. All fines, whether under the Civil Procedure Code or the Fines to be Survey Act, should be immediately reported to the Settlement reported to Officer or the Collector.

Settlement Officer or Collector.

83. When Revenue Officers have powers under different laws, they should state carefully in proceedings or processes the Law and the section of the Regulation or Act under which they are proceeding.

Powers under

A Settlement Officer is authorised to consult the Govern-Settlement ment Pleader, when necessary on any legal matter affecting the Officer interests of Government. The Government Pleader is bound to advise him without the payment of any fee such service being Government covered by his general retainer.

entitled to consult the pleader.

#### CHAPTER V.-Accounts and Financial Control.

- I. Provision of Funds and General Instructions.
- 85. For accounts purposes, survey and settlement operations are classed as follows:—

Classification of Settlements.

- (a) "Major";
- (b) "Minor-Land Revenue Settlements";
- (c) "Minor—Advances Recoverable and Deposits"; respectively.

Note.—Maintenance operations under section 158A, Bengal Tenancy Act, are treated as "Minor Advances Recoverable and Deposits."

Major Operations. 86. Major operations are those which are carried out under section 101(1) of the Bengal Tenancy Act and the cost of which is advanced in the first instance by Government from "5C—Survey and Settlement" under major head "5—Land Revenue". This cost is subsequently adjusted to "V—Land Revenue—Recoveries on account of survey and settlement charges", by recovery under section 114 of the Bengal Tenancy Act from parties having interest in the land, less such share or portion of the cost to be borne by the State as must be borne or may be specified in each case. The cost is calculated on the net cost, i.e., total expenditure, direct and indirect, including the cost of traverse survey and reproduction of maps less the total receipts in cash and by book transfer and the portion of stamp revenue laid down in rele 489.

The Local Government makes good deficits, if any, in recoveries from private parties.

Note.—When expenditure is incurred in the settlement or resettlement of land revenue such expenditure is not recovered from private parties but is borne entirely by Government.

Minor—Land Revenue Settlement Operations. 87. Minor Land Revenue settlement operations are those which are carried on in Government and temporarily-settled estates under section 101 of the Bengal Tenancy Act or under any other Act or Regulation. The cost of such operations is budgeted from and debited to Provincial Revenues.

Minor—Advances
Recoverable
and Deposits
operations.

- 88. (1) Minor settlement operations under "Advances Recoverable and Deposits" are those which are carried on in Zamindari and Wards' estates under section 101(2) or section 103 of the Bengal Tenancy Act. They also include operations for the maintenance of records carried on under the provisions of section 158A of the Bengal Tenancy Act. The cost of these operations is in the first instance treated as expenditure by the Local Government under "5—Land Revenue—Survey and Settlement—Minor Settlement Operations," and is ultimately adjusted against Deposits by and Recoveries (under section 114 of the Act) from private parties.
- (2) When the operations are undertaken on the application of parties [e.g., under sub-clause (a) or (c) of section 101(2) or under

section 103 of the Bengal Tenancy Act], a preliminary deposit at the rate of 1 rupee per acre of the estimated area must be made by the applicant and if in the course of the operations it is seen that the actual expenditure exceeds or is likely to exceed the amount leposited, a further deposit should be called for. No deposit should be made until the proposal has been sanctioned by the Director of Land Records and Surveys.

- (3) When the operations are undertaken at the instance of the Local Government, e.g., under section 101 (2) (b) of the Bengal Tenancy Act, the costs are ordinarily advanced in full by Government in the first instance and recovered at the close of the operations. •
- **89**, Before any survey of any municipal area, initiated at the Appointment instance of any municipality, is sanctioned, the Director of Land Records and Surveys will obtain the orders of Government regardng the apportionment of the cost between the municipality and lovernment, and the share to be contributed by the municipality hould ordinarily be deposited in advance and credited to the head 'V-Land Revenue' as a contribution.

cost between Municipality Government.

In Major Operations the Settlement Department is some. Special work. imes entrusted with special work not directly concerned with the perations, e.g., Cess Revaluation or other work such as Advances lecoverable operations, etc. A separate account must be kept of he expenditure incurred on account of such special work and deucted from the total expenditure in order to arrive at the true ettlement expenditure. A complete estimate of Cess Revaluation r other work taken up as a special work by the Settlement Departient for any local authority should be prepared and a copy sent to be District Board or other local body concerned, through the Collecor, in order that they may make necessary budget provision for rompt recoupment. The amount actually expended and any hange in the amount likely to be expended should similarly be reorted as soon as they are known. In the case of "Advances tecoverable Operations' taken up at the instance of a private party, ction should be taken as indicated in rule 88(2).

91. Of the cost incurred by the Director of Land Records and Apportionment of furveys for himself and his office, two-thirds are borne by the Superintendence fajor operations and one-third by the minor operations and office charges. perations coming under "Advances Recoverable and Deposits." hese shares of two-thirds, and one-third are apportioned in proortion to the direct expenditure subject to the conditions that in Idvances Recoverable operations this is limited to a maximum f ten per cent. of the direct expenditure (Revenue Department Vo. 2083, dated 25th February 1914).

office charges.

The apportionment of the cost incurred for the Survey Office and ts branches is governed by special orders of Government (Revenue Department No. 859T. R., dated 2nd June 1920, read with Revenue Department No. 7561L.R., dated 15th July 1926).

#### II.—ACCOUNTS.

(1) Major Operations.—Separate accounts of expenditure Unit of and receipts should be maintained for each district or tract which forms a separate unit of estimate.

(2) For Minor Land Revenue Settlements and operations coming under "Advances Recoverable and Deposit" all the estates dealt with in each district should be treated as a whole and separate accounts of expenditure should not be kept for each estate (Government Order No. 821 of 26th March 1913). Accounts of receipts of each Zamindari and Wards' estate will be shown separately. The gross expenditure (direct and indirect) will be apportioned between the different estates at the end of the year, and the net debitable expenditure ascertained by deduction of receipts in each.

Classification of expenditure.

93. Expenditure on Surveys and Settlements may be divided into the following two classes, (a) direct and (b) indirect.

Direct expenditure.

Survey and Settlement Officers on the different heads of the budget Direct expenditure also includes such book debits as (a) the cost of instruments supplied by the Mathematical Instruments Office, Calcutta, (b) the cost of tents supplied by the Jail Department, (c) the cost of medicines supplied by the Medical Department, and (d) other book debits, but not inter-settlement charges. The cost of all these items is adjusted by book debit on receipt of invoices or work-bills which are to be entered in the Contingent Register of the office.

Indirect expenditure.

- 95. Indirect expenditure includes items which are not provided for in the annual budgets of the Settlement Department. Ordinarily they consist of the following:—
  - (i) Leave and pension contribution.
  - (ii) Forms supplied from Government Depôts.
  - (iii) Stationery supplied by the Controller of Stationery.
  - (ir) Home Indent for presses.
  - (v) Proportionate pay, etc., of officers partly employed when the pay is drawn in hills against the Budgets of other Departments.
  - (vi) Expenditure on temporary buildings including cost of repairs, ordinary and special, by the Public Works Department when met from the Budget of that Department for which no rent is charged.
  - (vii) Inter-settlement transfers of all items whether originally direct or indirect.
  - (viii) Rent assessed on any permanent Government buildings used for the settlement when no rent is actually paid.
    - (ix) Expenditure for use of launches under the pooling scheme.
    - (x) Overseas pay drawn in England.
    - (xi) Contribution for passages granted under Superior Civil Service Rule 1924.

Contribution for passages.

96. Under the orders of the Government contained in their letters Nos. 4110F.B., dated the 18th July 1931, and 4713F.B., dated the 25th August 1931, the contained passages of the officers entitled to them is debitable to Settlement as such costs are recoverable under section 114, Bengal Tenancy Act. A formal

debit of Rs. 50 per month should accordingly be added to the total cost of each operation so long as the services of the officer concerned are retained in the settlement. Passages for wives and families of such officers are not debitable to settlement costs. The provision for passages of both should, however, be made in the budget by the Director of Land Records and Surveys, Bengal.

When any permanent Government buildings are used as a Rent of settlement office, whether they have been erected for the Settlement Government Department or not, the proper rent for them should be ascertained buildings used from the Public Works Department and included as an indirect office to charge in the cost of the settlement for the purpose of recovery from included as an landlords and tenants. No rent will, however, be paid to the Public indirect charge. Works Department. . This does not apply to the case of a house build as a residence for the Settlement Officer, the rent of which is paid by the Settlement Officer personally; both the cost of construction and the rent of the Settlement Officer's residence will be excluded from the amount recoverable. When temporary buildings are erected by the Settlement Department and it defrays the cost directly, the total outlay will be included in the direct cost of the settlement and the price that may be realised for the buildings or ematerials on completion of the settlement will be credited as receipt. But where the cost though ultimately borne by the Settlement Department is primarily debited to the Public Works Department and the Settlement Officer merely acts as Public Works Department disburser, the expenditure will be treated as indirect under rule 95(vi). The buildings will be borne on the books of the Public Works Department and when they are disposed of, the sale proseeds will be credited to that department. The amount realised will however, be deducted from the cost for the purpose of ascertaining the net expenditure to be recovered under section 114 of the Bengal Tenancy Act, 1885.

Contribution towards pension and leave salary is leviable Leave and in all operations for all officers holding permanent appointments pension in Government service. The rules for the contribution are re-produced in Appendix U. In return for this contribution Government accept the charge for pension and leave and consequently no teave salary of any officer for whom this contribution has been paid will be met from, or debited to, the settlement budget.

**93.** Items (ii) and (iii) in rule 95 will be omitted from the Information monthly returns but will be included in the annual apportionment about other of receipts and expenditure. •Item (ir) will be intimated to the indirect charges. Settlement Officers through Director of Land Records and Surveys, Bengal, by the Marine Department and included in the annual apportionment statements. Items (xi) and (xii) will be intimated to Settlement Officers by the office of the Director and included in such statements.

The Forms Department will inform Survey and Settle- Cost of Forms. ment Officers of the cost of forms supplied to them as soon after the supply as possible. This applies both to standard forms stocked in the Forms Department and to non-standard forms printed by that department. The information should be supplied in a statement in the form prescribed below which should be forwarded by

the 10th of the month following that to which the statement relates:—

Statement showing the cost of forms supplied to the in charge of the survey settlement of during 193

Number and date of indent.	Voucher number and date of supply.	Description of form.	Quantity supplied.	Total cost to be entered against each form etc.*	Remarks.
1	2	3	4	5	6
					·.

\*Including printing, paper, packing and postage charges.

Cost of stationery.

101. The value of all supplies of stationery received from the Controller is shown on the indent receipt forms which accompany the supplies.

Distribution of the cost of forms and stationery used by more than one operation under the same officer. 102. The cost of forms and stationery consumed by a Settlement Officer, who controls operations for which more than one set of accounts have been maintained, should be distributed by him over the several accounts. The Officer-in-charge, Bengal Traverse Survey and Drawing Office, should similarly distribute such tosts over the several operations conducted by him.

Special rule about Minor Settlements. 103. Rules 99 and 100 do not apply to Minor Settlement Operations where forms and stationery are supplied by the Collectorate. [See rule 122(5).]

104. The accounts to be kept at the headquarters of Settlements will vary according to the local conditions of the work.

Registers.

- (a) The primary Account Books of expenditure to be kept in the Settlement Office should consist of—
  - (1) General Cash Book.
  - (2) Bill Book (in Guard File) except in the case of bills drawn on establishment bill forms.
  - (3) Acquittance Roll for bills drawn on establishment pay bill forms.
  - (4) Treasury Pass Book.
  - (5) Contingent Register.
  - (6) Register of Indirect charges.
  - (7) Register of Book Debit charges.

Subsidiary Registers. (b) Subsidiary registers to show the direct expenditure (including Book Debit charges) as may be approved by the Director of

Land Records and Surveys from time to time may be kept in such forms as would suit best the circumstances of each Major Operation.

- (c) Rules for camp accounts and inspection should be prepared Camp Accounts in each Major Operation and submitted to the Director of Land Records and Surveys for approval.
- (d) As much work is paid for at contract rates, Mauzawar or Check register other check registers should always be kept by the Settlement Officer of contract to compare the outturn of contract work which has been billed for payment. with the actual outturn as verified at later stages of the Settlement proceedings. Excess payment should be recovered from the persons responsible.

. 105. All fransactions of the Settlement Department with Treasury treasuries will be recorded in a Pass Book in Form 27 prescribed pass book. by the Accountant-General.

. The primary object of the Pass Book is to ensure that bills presented at the treasury really come from the settlement office and that receipts sent to the treasury are received by the Treasury Officer. It is not an account register. In column 11 of the receipt side, it should be clearly noted whether the credit is a miscellaneous cash receipt or a recovery of settlement costs.

The Pass Book will be initialled daily by the Treasury of Sub-Treasury officer. A monthly total will be struck on both sides and initialled. There may be separate pass books for transactions with Sub-treasuries. But where more pass books than one used in the same district, the arrangement must be first settled between the Settlement Officer and the Treasury Officer.

106. (1) A cash book will be kept in Form 26. The acquit- Forms of tance roll in Form 28 should be kept only in the case of pay of registers. establishment including kanungos, for whom bills are drawn in establishment pay bill form. This acquittance roll should be drawn up by bill in Form 28, i.e., a separate sheet or a number of sheets should be used for the same bill, the number and date of the bill heing given at the top. Form 75, however, should be used as the disbursement certificate for payment of job work.

Receipts for the payments of travelling allowance to kanungos and establishment should be taken on the body of the office copies of the bills.

- (2) The register of Indirect and Book Debit charges should be maintained by the Settlement Officer in Major Operations in Form 29. Receipts for items under 95 (vii) will be shown by a minus entry in the register of the transferring settlement, in reduction of the indirect charges. In register of indirect charges a column is provided showing the settlement share of the cost of the control of the Director of Land Records and Surveys, Bengal, which is to be treated as an item of indirect expenditure.
- (3) In the case of Minor Operations the register of Indirect charges will be combined with a substituiary register to show the direct expenditure under each budget head in Form 37.

Drawing bills— What forms to be used.

- 107. The following instructions are issued for drawing bills for temporary establishment and contingencies:—
- (1) Pay of the employees borne on the establishment cadre should be drawn in Bengal Form No. 2433 (full sheet).
- (2) Pay of the employees who are paid out of the grant under "Job work" should be drawn in fully vouched contingent bills. (Bengal Form No. 2470).
- (3) Contingent bills should be drawn in Bengal Form No. 2470 (fully vouched contingent bills) (vide rule 97 of the Bengal Audit Manual). Charges for service postage stamps should not be included in this bill but drawn in Bengal Form No. 2460.
- (4) If payment cannot be made in time to support the fully vouched contingent bills, a modification of the certificate at the foot of the form may be made, but the necessary payment vouchers if exceeding Rs. 25 should be sent to the Accountant-General within the month in which the amounts are drawn.
- (5) Arrangement should be made so that as little cash as possible may be received in the Settlement Office and that what is received may be promptly disbursed to the payees. The pay or the job remuneration of all hands in the headquarters office should be promptly disbursed on the day it is received from the treasury.

Classification of receipts other than Deposits and Recoveries.

- 108. Receipts other than recoveries may be (a) in cash, (b) by book credit, or (c) in stamps.
  - (a) Cash receipts include—
    - (i) Fines under section 32, Civil Procedure Code.
    - (ii) Fines under section 51, Bengal Survey Act V of 1875.
    - (iii) Cost of copying and comparing records; maps and other papers, together with the cost of the forms and tracing cloth required for such copies, when by special orders of the Director of Land Records and Surveys it is permitted that the cost be paid in cash.
    - (iv) Re-measurement fees.
    - (v) Cost of demarcation and erection of boundary marks under Part IV, Bengal Act V of 1875, where not included in the final apportionment order.
    - (vi) Cost of re-attestation when required owing to default of parties.
    - (vii) Cost of serving notices of appeals when received from the Special Judge.
  - (viii) Pay and allowances of muharrirs appointed to supervise the taking of copies of the record during the field season by private parties.
    - (ix) Cost of sending records to other Courts.

- (x) Fines realised from contract establishments.
- (xi) Refund of over-charges of railway freight.
- (xii) Sale proceeds of old tents, furniture, stores, etc.
- (xiii) Diet money and allowance of witnesses, commission fees, etc., during trial of cases under sections 105, 106 and 108, Bengal Tenancy Act.
- (xiv) Any other miscellaneous receipts which the Director of Land Records and Surveys permits to be received in cash.

109. All receipts in cash should be remitted to the treasury to Treatment the credit of the settlement concerned. The name of the settlement of receipts and in Minor Operation (Advances Recoverable), of the estate in cash. under settlement and the nature of the receipt should be clearly stated in the chalan as well as in the proper column of the Pass Book. The money required for any expenditure incurred on account of such receipts or for any refund to parties should be drawn on regular bills and treated as charges of the Department. It should be distinctly understood that on no account should any sum be received or spent by the Settlement Officers without passing the transactions through the Treasury Accounts. The only exception is in the case of diet money and allowances of witnesses, Diet money commission fees, etc., received during trial of cases under sections of witnesses. 105 and 106, for which the Settlement Department cannot get credit. They will be entered in a separate register in Form No. (M) 29, Appendix A, page 70 of the High Court Rules, Volume II, and payments may be made directly by the Case-work officer. The unrefunded balance will be separately remitted into the treasury as Revenue Deposit.

All cash receipts, other than deposits and recoveries of settlement costs, are to be reported in the monthly statement of expenditure and receipts prescribed in rule 110 below. It is essential that they should not be confused with recoveries either in the monthly statements or in the treasury accounts.

110. Book credits include those receipts other than recoveries Book credits which are not realised in cash or in stamps, but which appear in the inter-settlement settlement accounts by adjustment. The adjustment should be transfer. made by proper entry under the receipt column of the monthly statements submitted to Accountant-General, Bengal, for verification (vide rule 117).

Charges originally direct such as cost of mathematical instruments, tents, furniture, etc., supplied by one settlement to another should not be paid for in cash but by a book-adjustment on a valuation to be previously approved by the Director of Land Records and Surveys. The cost should be treated as indirect expenditure under rule 95 (vii). In the Annual Apportionment Statement in Form 34, such adjustment of expenditure of items originally direct should be shown by plus minus entry in column 15.

For the treatment of items originally indirect see rule 106 (2) The adjustment in this case in Form 34 should be made by plus and minus entries in the appropriate columns.

How receipts in stamps are to be dealt with.

- 111. The following classes of receipts must be in court-fee stamps. If cash payment is made it must be immediately, or as soon after as practicable, converted into stamps—
  - (i) Court-fees and process-fees.
  - (ii) Fees on applications for certified copies.
  - (iii) Cost of copying and comparing records, maps and other papers, together with the cost of forms and tracing papers required for such copies, except when, by special orders of the Director of Land Records and Surveys, it is permitted that the cost be paid in cash.
  - (iv) Certification fees, searching and urgency fees.
    - (v) Sale proceeds of maps and khatians.

How receipts in stamps are to be dealt with. 112. (1) Stamps received on account of copying, comparing and certification of copies will be shown in a register in Board's Form No. 18, Records Manual. Other court-fees and process-fees will be shown in a register in Board's Form No. 58, Register and Returns Manual, except sale proceeds of maps and khatians which will be entered in a separate register as no part of such receipt is credited to settlement. In Minor Operations (Advances Recoverable) a separate page or set of pages should be allotted to each estate and separate total struck at the end of the month. The number to be superscribed on the court-fee stamps will thus nave separate serials; but a sub-number indicating the estate in respect of which the stamp is received, would show where the receipt has been entered in the Court-fee Register.

Compilation Register of Court and Process-fees at head quarters. (2) As court and process-fee registers have to be maintained in settlement camps as well as headquarters, the Settlement Officer is responsible that the total account of court and process-fees for the year is correctly compiled. For this purpose a compilation register in Form 31 should be kept in Major Operations at headquarters.

The Assistant Settlement Officer in charge of each section or camp should certify on his monthly return that the figures have been checked by him and found correct.

Copying fee receipt.

113. Receipts, whether taken in cash or court-fees (or folios) under rules 109 and 110 above, for uncertified copies of the records or for certified copies are credited to settlement and all expenditure incurred in the preparation of such copies is debited to settlement in the ordinary way.

Deposits and Recoveries: how to be treated. 114. Accounts of "Deposits" made by parties applying for survey and settlement to meet the cost of the operations and "Recoveries" made under section 114 of the Bengal Tenancy Act or corresponding sections of any other Act or Regulations must be kept separate from the Receipts referred to in rule 108(a), in Form 81. Deposits or recoveries in Minor Operations should be credited in the Treasury Cash Account under the head "Special Settlement and Survey Advances and Recoveries on account of Estate......". The "Recoveries" in Major Operations should be credited in the Treasury Cash Account under the head "V—Land. Revenue—Recoveries on account of Survey and Settlement charges." The necessary particulars regarding Deposits and Recoveries should also be shown in column II of the Pass Book.

116. No refund of amounts deposited to meet Survey and Refunds how Settlement cost in operations undertaken under section 101(2) to be treated. (a), section 102(2) (c), section 103 or section 158A of the Bengal Tenancy Act should be made except with the sanction of the Director of Land Records and Surveys. Refund will be due (a) when the expenditure proves to be less than the amount deposited, (8) when the cost has been met from deposit made by applicants and a share of the cost is afterwards recovered from other interested parties. Refunds will, as a rule, not be sanctioned till accounts are finally adjusted, but the Director of Land Records and Surveys may sanction a partial refund before the accounts are closed; care being taken to keep a sufficient balance in hand. Refunds should clearly be noted as "Refunds" in column 4 of the Pass Book.

Refund of excess

118. When the Survey and Settlement cost is recovered from recovery. any persons in excess of the amount calculated according to the rates approved by Government under section 114 of the Bengal Tenancy Act or from any wrong person, the amount realised in excess or from a wrong person can be refunded under the orders of the Director of Land Records and Surveys, Bengal. Such refund should be classified as "V-Land Revenue-Deduct Refund."

#### III .- RETURNS.

117. Monthly Returns-

I .- To the Director of Land Records and Surveys: financial return on page I of the Monthly Progress Return is sufficient. (See Form 9.)

Monthly Return.

II.—To the Accountant-General, Bengal: A detailed statement of expenditure and receipts as well as Deposits and Recoveries in the form prescribed in Form No. 33. This should be submitted not later than the 10th of the month following that to which it relates and should be prepared in duplicate. In districts where all the minor operations dealt with relate to Land Revenue Settlements the cost of which is wholly borne by Government no statement need be submitted.

Names of Gazetted Officers should be shown in column 3 against their salary bills column 2). An entry in column 10 against a non-Gazetted Officer will indicate that he holds a substantive appointment in respect of which pension contribution is leviable (Appendix U). A certificate should be added at the end that the person on whose account no pension contributions have been shown as recoverable hold no pensionable appointment under Government.

Leave salary of officers for whom pension and leave contribution is calculated should not be included in the monthly statement.

In the case of transfer of officers in the course of the month from or to settlement duty only the portion of the pay debitable to settlement should be included.

The pay and travelling allowances of officers on settlement duty called upon to appear as witnesses before a Court of Justice or to appear at Departmental Examinations are not recoverable ander section 14 of the Bengal Tenancy Act and should not be debited to Settlement. These deductions should be made at the end of the statement with a note in the remarks column that the charges should be met from General Revenues. The charge should however be met from the settlement budget.

Items of book debit and credit should not be entered in the monthly statement, until instructions are received from the Accountant-General that they have been adjusted in his office. The number and date of the Accountant-General's memorandum should be quoted.

A statement of Recoveries and Refunds which will be an extract of the entries for the month in the register prescribed in rule 114. It should be duplicate.

Monthly totals should be struck in all the above statements. The progressive totals from the beginning of the year up to the previous month should be noted below the monthly totals and the grand totals struck. All corrections made by the Accountant-General should be incorporated in the progressive totals.

118. The monthly statements submitted to the Accountant-General will be verified in his office by a comparison with the actual charges recorded in the books of his office, and information as to additions or corrections to be made in the statements will be given to the Settlement Officers concerned, who will correct their accounts accordingly. One copy of the monthly statements verified as above will be returned to the Settlement Officer, and one copy will be retained by the Accountant-General, Bengal.

119. On receipt of the monthly return for March, which will give the total direct expenditure incurred to each district, the Director of Land Records and Surveys will distribute the moiety of his pay and allowances and establishment charges debitable to settlements according to rule 91 and immediately inform the local officer of the amount of share of control to be included in their Annual Apportionment Statements on this account.

120. Annual Returns-

- I .- To the Director of Land Records and Surveys-
- (1) Annual Apportionment Statements in Forms 34 and 35 (verified by Accountant-General, Bengal) on the 20th July (vide rule 121, below). In districts where all the minor operations dealt with relate to Land Revenue settlements the cost of which is wholly borne by Government no statement need be submitted.
- (2) The appendices prescribed in the Annual Report.

### II.—To the Accountant-General, Bengal—

Annual Apportionment Statements in the same Forms 34 and 35 on 1st June, a copy being sent to the Director of Land Records and Surveys on the same date. In districts where all the minor operations dealt with relate to Land Revenue settlements the cost of which is wholly borne by Government no statement need be submitted.

Verification of monthly statement by Accountant-General, Bengal.

Distribution of Director of Land Records and Surveys control charges at the end of the year.

121. (1) On receipt of the verified monthly return for March Annual from the Accountant-General, Bengal, and of information regarding the amount debitable for share of control, Settlement Officers (and Collectors in case of Maintenance Operations) will prepare Accountant-their annual apportionment statements in the Forms 34 and 35 General, Bengal, and submit there to the Accountant Countains of the Accountant of the Ac and submit them to the Accountant-General, Bengal, by the 1st of June (vide rule 120 II) forwarding a copy at the same time to the Director of Land Records and Surveys.

- (2) In distributing the net settlement expenditure of column 23 between Local Government and private parties the following rules will be observed :-
  - I. In areas in which Land Revenue is not being settled and is not about to be settled-
  - (a) In Major Operations the Local Government ordinarily bears one-fifth of the net cost only for areas which have not previously been surveyed and settled under the Bengal Tenancy Act. The balance is paid by private parties. For areas previously so surveyed and settled the Local Government bears no portion of
    - In calculating the cost for recovery, simple interest at 6 per cent. on advances made by Government is to be charged to the operation. Further, no portion of the stamp revenue derived in course of the operation is to be deducted from the gross cost.
  - (b) The cost of settlement of zamindari and Wards' estates .coming under head "Advances Recoverable and Deposit" is borne entirely by the private parties concerned, no portion of it is being shared by Government.
  - (c) Local Government bears the proprietor's share in estates in which it is the proprietor.

In temporarily settled private estates which are held khas or let In farm by Government if such estates are taken up along with major operations and no settlement of land revenue is being or is about to be made, Government will pay the cost which it would pay if it were a private landlord.

- II.—In areas where Land Revenue is being or is about to be settled local Government bears the entire cost.
- (3) In major operations column 25 will not ordinarily be filled up till the close of the operations, meanwhile the amount debitable to the private parties will be included in column 26.
- (4) In all operations column 30 will remain blank till the Maintenance Director of Land Records and Surveys (vide rule 52) informs the of boundary Accountant-General what amount should be adjusted by transfer marks. to the head "Recovery of Cost of Maintenance of Boundary Pillars" in the district or estate, meanwhile the amount realised on account of the maintenance of boundary marks will be included in column 29.

Registers to be kept for apportionment of cost between different estates.

- 122. In Minor Operations the principle to be followed in dividing the cost at the end of the year, vide rule 92(2), between the different estates or other separate units of estimate and recovery is laid down in the Government order Nos 821 of the 28th March 1913, viz., that the distribution should be made in proportion to the amount of work done under each branch of work in the different estates or areas. For this purpose two registers should be kept—
  - (i) a monthly progress register in Form 36; and
    - (ii) a register of detailed distribution of expenditure in Form

A separate page or pages should be kept for each kind of expenditure or indirect charges shown in column 1 of Form 37 and entered up dealing with the date of the transaction. If the amount can be at once debited to any particular branch of work this should be done, otherwise the amount will only be entered in column 19 and the necessary distribution made at the end of the month. A monthly total will then be struck in the exact form of the register.

The following rules should be observed: -

- (1) The total expenditure for each month will be distributed in Form 37 under each head therein amongst the different branches of work.
- (2) Any items of expenditure which are directly debitable to any particular branch or branches of work should be properly shown against such branch or branches.
- (3) The expenditure on supervision (except the pay of the Officer-in-charge), headquarters staff, and on those contingencies, supplied and services, which cannot be directly debited to any particular branch or branches of work but to all generally, should ordinarily be distributed amongst the different branches of work directly in proportion to the total direct expenditure incurred during the month under each branch. Where this rule would be inapplicable, the Officer-in-charge will make the most suitable distribution.
- (4) The pay of the Officer-in-charge will be distributed amongst the different branches of work according to the number of days spent by him on each branch during the month.
- (5) Indirect expenditure will follow the above rules, but will only include items regarding which definite information is available during the month. The indirect charge for the cost of instruments, furniture tents, forms and stationery supplied by the Collector will be, in accordance with the Government order, calculated at Rs. 20 per square mile.
- (6) The Assistant Settlement Officer in charge will check the distribution monthly and will sign the form in token of check. •
- (7) The register in Form 36 will be filled up monthly to show the actual work done in each estate or group of estates during the month.
- (8) Forms 36 and 37 will be totalled for the financial and settlement years.

- (9) The apportionment of expenditure between the different estates or units of estimate will be made at the end of the financial year from the totals of Forms 36 and 37 for that year. The direct expenditure incurred during the year under each branch will be ordinarily apportioned rateably between the different estates according to the following data and entered in the Annual Apportionment Statement: -
  - (a) The area completed in each estate in the case of traverse, cadastral, preliminary recess, draft publication, janch, statistics, preparation of maps, final publication, revision of land revenue and recovery, respectively;
  - (b) the number of plots completed in khanapuri and bujharat, respectively;
  - (c) the number of interests completed in attestation, final copy and computation, respectively; and
  - (d) the number of cases disposed of under objections and case work, respectively.

The indirect expenditure under each head will be similarly apportioned and entered in the appropriate columns of the annual apportionment statement.

- (10) An apportionment will be made when necessary in a similar manner if at any time it is necessary to submit a revised estimate, or modified budget, in order to ascertain whether an initial estimate is likely to be exceeded or not.
- 123. Charges on account of ttraverse done by the Bengal Treatment of Traverse Party and map reproduction done in the Bengal Drawing Office will be included in the budget of the Director of Land and map Records and Surveys in the case of all settlements under his reproduction. control, whether in major or minor operations. Separate realisations will not be made on this account but the charges incurred · will be included in the annual survey apportionment statement, of the Director-specially classified with particulars as to the estate or other unit of operations on account of which the charges have been incurred—to show what items the Settlement Department will recover. The Director of Land Records and Surveys will inform each Collector or Settlement Officer of the charges for the purpose of recovery, but these items will not appear in the apportionment statements of the Collector or Settlement Officer, forwarded to the Director of Land Records and Surveys. The Director of Land Records and Surveys will incorporate them in the statement mentioned under rule 128.

charges on traverse

124. A distribution of the cost between different branches of Distribution work will also be made in Major Settlements for the purpose of branches of Appendix IX (vide, Form 20) of the Annual Report. In this work in Major case, however, supervision charges and contingencies, except leave Settlements. and pension contribution, will be kept separate from the branches of work.

125. Final verification of the annual apportionment statement Annual should be obtained from the Accountant-General, Bengal, by the Apportionment 10th July and on the 20th July a copy of the residue and the Statement of 10th July and on the 20th July, a copy of the verified apportionment Director of statements should be submitted to the Director of Land Records and Land Records. Surveys in the same forms.

Annual
Apportionment
of the Survey
Department.

Of maintenance operations.

126. The verified apportionment statement of the Survey Department will be sent to the office of the Director of Land Records and Surveys by the 20th July.

127. In addition to the returns mentioned in the foregoing rules each Settlement Officer or Collector in the case of maintenance operations will submit to the Director of Land Records and Surveys a monthly statement of account required by the Departmental Account Rules prescribed by Government. The statement should reach the office of the Director not later than the 5th of the monthfollowing that to which the statement relates. A similar statement should be submitted monthly by each District Officer relating to the head "22—General Administration—District charges—Maintenance, of Boundary Marks."

### IV .- FINAL ADJUSTMENT OF ACCOUNTS.

- 128. The Director of Land Records and Surveys will prepare for Major and Advances Recoverable Operations and submit to the Accountant-General, Bengal, by the 10th of August:—
- (1) A consolidated apportionment statement in district detail from the verified annual apportionment statements and in the same forms;
- (2) A combined consolidated statement in the following form from the above statement and the verified apportionment statement of the Survey Department:—

District.  Name of estate or tract under ment.  Nature of work.  Nature of work.  Pate under rule 96(2)(a).  Potal Government under rule 96(2)(a).  Deposits.  Deposits.  Recoveries.  Refunds.  Refunds.  Mount out of the amount in the realised for maintens boundary marks.	r settle-				Dist	Distribution of Debit.		of Recoveries.		Recoveries.			column ince of	
	Name of estate or ment.	Nature of	Head of	Total net	State under rule	Local Government under 96(2)(c).	Private			By book transfer from vincial to Imperial.		 Net	Amount out of the amount in 14 realised for maintena boundary marks.	ar Bemarks.

The distribution return (columns 7 and 8) will be made up at the close of the operations in Major Settlements and column 15 at the close in all operations. The object of this statement is to ensure that all the recoverable expenditure of a particular statement is brought together in one place.

129. Extracts from the Director of Land Records and Surveys' combined consolidated statement after it has been accepted by the Accountant-General, should be forwarded to the Survey Branch of the Office of the Director of Land Records and Surveys and to Settlement Officers for the settlements in their charge: From these extracts Settlement Officers and the Survey Branch should make any additions or corrections that may be necessary in their accounts, and the former should utilise them in preparing the proposals for recovery operations.

Director of Land Records and Surveys consolidated statements.

Settlement Officers to get copy of Director of Land Records' consolidated statement.

139. The Accountant-General, Bengal, keeps an account of Verification Survey and Settlement expenditure of "Advances Recoverable" of closing operations, including expenditure on all such operations whether between conducted by the Director of Land Records and Surveys or any District other officer. This is forwarded annually to the District Officers Officers and the for verification and acceptance by them of the closing balance. Accountant-

· In the case of operations under the control of the Collector, the General, Bengal. required information for the check of this account, so far as these operations only are concerned, is available from the extracts from the combined consolidated statement. When, however, Settlement Officers are in change of "Advances Recoverable" operations in any district they will send a copy of the extracts supplied to them to the Collectors concerned. For this purpose cess revaluation is treated as an "Advances Recoverable" operation.

: 131. The final adjustment of accounts between Government Final and private parties will be made by the Director of Land Records adjustment of and Surveys in consultation with the Accountant-General, Bengal, settlement whose husiness it is to watch recovering on behalf of Government. whose business it is to watch recoveries on behalf of Government. For this purpose, the Director of Land Records and Surveys will immediately after the submission of the final report determine the year when the operations may be treated as closed; and in that year he will submit to Government, after cosulting the Accountant-General, Bengal, a report reviewing the financial position, and indicating how the total recoverable amount was recovered. Small expenditure subsequently incurred will be left out of the account in the adjustment, provided it is covered by excess realisation.

For every district or portion of a district for which a Director of 132. separate account is maintained under the head "Major" account should be maintained in the office of the Director of Land register of

Records and Surveys in the following form:-

Name of District or Area under Settlement.

4		Distribution of debit,			Rec	coveries.		lumn 8 undary	8-9.)	
- Year.	e Total debitable expenditure.	State under rule 96(2) (a)	Local Government under rule	or Private parties.	By regisation from private parties.	≥ By book transfer.	e Total.	Amount out of the amount in column 8 realised for maintenance of boundary marks.	S Net amount recovered (column 8-9.)	11 Remarks.
••	1		<b>*</b>		- A			1		İ

All annual figures required for the above statement will be taken from the Director of Land Records and Surveys consolidated statement prescribed in rule 128. A total will be struck when the recovery operations of the area have been completed. Column 4 will, as a rule, be blank, but at the close of the operations it should

an Land Records and Surveys accounts of major operations.

be ascertained what is the net amount debitable to the local Government on account of Government and temporarily settled estates, and an adjustment should be made by a plus entry under column 4 and minus entry under column 5. Similarly, column 9 will remain blank till the close of the operations. The balance in column 10 is the amount of actual recoveries which has to be compared with the amount recoverable by Government which is equal to the difference between column 2 and column 3.

In practice there will rarely be exact agreement between the actual recoveries and the recoverable amounts because actual recoveries from private parties are made at the time of the distribution of the copies of the maps and records, before settlement operation are completed, and Settlement Officers' recovery proposals under section 114, Bengal Tenancy Act, are therefore based partly on actual costs and partly on estimated costs. In some district there will be excess recoveries and in others deficit recoveries.

133. In the case of settlements coming under "Advances Recoverable and Deposits" the final adjustment of accounts is simple. It is only necessary to take care that net recoveries are equal to the total expenditure debitable to private parties.

For each estate, which is a separate unit of estimate or recovery. an account should be maintained in the Director of Land Records and Surveys' office in the following form:—

Operations under "Advances Recoverable Deposits".

Director of Land Records and Surveys Register of accounts of Advances Recoverable Settlements.

Name of Estate

, District

	<u>ಪ</u>	Distribution of Debit.		R	Recoveries.			column bound-	for credit expenditure	
T Year.	10 Total debitable net expenditure.	ω Local Government.	<ul> <li>Private partics.</li> </ul>	S By deposit.	By realisation under the law.	- Total.	o Refunds.	Amount out of the amount in 7 realised for maintenance of ary marks.	Net provertes available for against the debitable expression columns [7-(8+9)].	E Bemarks.
					Ę.			•	ι.	

The figures will be entered annually from the Director of Land Records and Surveys' consolidated statement (rule 128). At the close of the operations a total will be struck. Column 9 will not be filled up till the operations in that estate are concluded. As a rule, no refunds will be made till the operations are complete. A comparison of columns 4, 7 and 8 as adjusted above will therefore show what refund, if any, is due and when this refund has been made, the account will be closed. No final adjustment of accounts is necessary in the case of minor Land Revenue Settlement.

### HAPTER VI.—Court, Process and Copying-fees.

134. The Court-fees Act, 1870, as amended up to date, provides different rules for the amounts of court-fees and process-fees in proceedings before a Revenue Court and a Revenue Officer.

Distinction between Revenue, Court and Revenue Officer. but the Act does not define the two terms. For the purposes of the Act it may be taken that a Settlement Officer or an Assistant Settlement Officer or a Revenue Officer within the meaning of section 8 (14) of the Bengal Tenancy Act is a Revenue Court when he is trying in a formal manner issues raised in the plaint of one party citing another party as defendant, while he is a Revenue Officer when engaged in enquiries and proceedings of a less formal character. Thus he is a Revenue Court when trying applications for the settlement of fair rents after final publication and suits under section 106, but he is a Revenue Officer when deciding disputes during record-writing and other stages antecedent to final publication. This distinction is for the purposes of the Court-fees Act only and it does not necessarily hold good for the purposes of the Code of Criminal Procedure and other Acts.

• 135. A scale of court-fees leviable in settlement proceed- Court-fees. ings under the Bengal Tenancy Act is given in Appendix J. More detailed instructions for calculating the ad valorem fee in suits filed under section 106 will be found in the Case-work Rules.

136. Process-fees are not to be charged on general notices Process-fees on addressed to the raiyats and landlords in a body. The cost of general notice issuing such notices forms part of the general expenses of survey remitted. and settlement.

137. Process-fees are to be charged on special notices or Fees to be summonses which it is found necessary to address to individuals charged on special notices in consequence of their failure to attend, but when the notice except to or summons is necessary owing to the discovery of an error in correct errors. the record and not because of any neglect on their part, processfees should not be charged.

138. Applications or petitions, filed on behalf of Govern-Court fees to be ment in settlement proceedings, should bear court-fees of the same value as applications or petitions filed by private parties.

filed on applications or petitions on behalf of Government.

Process-fees, whether paid for in advance or received Process-fees from the parties, are to be paid for or expended in stamps, which to be turned will be attached to the application for process or to the processes.

into stamps.

140. The scale of process-fees charged under the Bengal Scale of Tenancy Act is given in Rule 65 of the Government Rules under process-fees. the Bengal Tenancy Act. In all proceedings for the settlement of rents under Part III. Chapter X, and in all proceedings under section 106 of the Bengal Tenancy Act, the fees on processes are subject to the rules framed by the High Court under section 20 of the Court-fees Act VII (B. C.) of 1870, vide Chapter V of High Court's General Rules and Circular Orders (Civil), Volume I, reproduced in Appendix J (2). The scale of process-fees in these cases is given in the Case-work Rules.

Recovery of precess-fees.

141. The fees for special notices issued under the Survey Act or under Government Rule 65 can be realised under the Bengal Public Demands Recovery Act, III (B. C.) of 1913. When the Officer is acting as a Revenue Court, the cost should be paid by the party (including Government) if the party applies for the issue of the process. Process-fees should be charged only when it is necessary to summon persons not resident in or near the village to which the proceedings relate or where the proceedings are held. In case work the cost can be added to the amount of decree, if necessary. Talabana on summonses issued under the Civil Procedure Code is also realisable by a distress warrant.

Copying-fees.

142. When copies of judicial decisions are applied for, the rules of the High Court relating to copying-fees should be fellowed. In other proceedings where applications are made for copies of documents to which the applicant is not entitled free of charges, the rules in the Bengal Records Manual should be followed.

How levied.

143. Copying-fees should, as a rule, be levied in stamps, as in the case of court and process-fees. If in a particular case, however, a relaxation of this rule is required, the orders of the Director of Land Records and Surveys should be obtained.

Copies of officers orders etc., not to be given.

144. No copies of office orders or notes for orders should be given, nor any reference made to them in proceedings or judgments of which the public are entitled to obtain copies.

No copies to be given during the field Season. 145. No copies of survey and settlement records are ordinarily to be given in the field season except for purposes of litigation and on payment of fees for certified copies. Such facilities as are possible are to be given by Settlement Officers to parties interested to inspect records under proper supervision, and to take copies for themselves, provided no interference to the work is caused.

Copies of papers before completion of record.

146. During recess copies, certified or uncertified, as required, are to be given on payment of copying-fees. When a copy of a record not finally published is granted, the form of certificate should be as follows:—

"Certified to be a true copy" or "copy of part of a record-cf-rights, which is being prepared under Chapter X of the Bengal Tenancy Act, 1885. The stage of......had been completed when

this copy was issued."

NOTE.—Form No. 39 of Appendix X regarding application for copies referred to in this rule may be obtained from the Settlement Office at the rate of 1 pice per sheet or from specially selected stamp vendors to whom the sale would be as 80 copies per rupee and who in turn would retail to the public at 1 pice per sheet.

Objection to maps and records being sent to the courts.

147. For the purpose of litigation, certified copies can be obtained by parties in accordance with the above rules and filed in the Courts. As regards the production of original maps and records, the High Court has issued the following instructions:—

"All subordinate Courts should take special care to prevent the mannecessary production in Court of public documents as

defined in section 76 of the Evidence Act. When, however, the Collector or other public officer has been summoned under Order XVI, Rules 1 and 6 of the Code of Civil procedure to produce in Court a certain document, it will be his duty to send such document to the Court; but such officer may, at the same time, in person or by letter addressed to the Court, object to the production of the document, stating the grounds of such objection, and thereupon it will be the duty of the Court to consider the objection, and to decide, after hearing parties, if necessary, whether it should compel the production of such document."

When an original map or record has to be produced before Court, it should be sent in charge of a responsible clerk who will desire its prompt return to him the same day.

148. The rules as to punching of stamps which are in force Punching of in other offices should be observed in Settlement Offices (vide stamps. Part • I, section IIA, page 54, Stamps Manual of 1912, and Chapter VIIB, pages •175-77, Volume I, General Rules and Circular Orders of the High Court, 1918).

149. Salaries of process-serving peons, permanent or tem-Salaries how porary, are to be paid on establishment or Job Work bills and paid. are to be included in the same way as the cost of the establishment. The pay or fees of copyists will be drawn in bills in A.-G. B. Form 312 under the head "Allowances, honoraria, etc.-Remuneration to copyists."

# CHAPTER VII.—Settlement appointments, allowances and establishments.

### Establiquent.

Post of Director of Land Records and Surveys.

150. The post of Director of Land Records and Surveys is borne on the cadre of the Indian Civil Service in the senior scale and carries, besides the time-scale pay, a special pay of Rs. 250 a month. The Director of Land Records is also the Director of Surveys and is a head of a department for the purpose of the Fundamental Rules and the Subsidiary Rules framed thereunder.

Power of local Government in appointments. 151. The Local Government has full powers as to the number and duration of the appointments in any settlement subject to no limitations except those imposed by the Secretary of State's orders upon the allowances to be enjoyed by their holders.

No specific sanction required in major operations. 152. In the case of major operations no specific sanction for the number and duration of settlement appointment of officers of the Indian Civil Service, Bengal Civil or Bengal Junior Civil Service is required, but the necessary provision for such officers will be made annually, so far as practicable by the Appointment Department in accordance with the actual requirements of the Settlement Department, and such officers will be considered to be specially appointed to settlement work.

Specific sanction required in minor operations Limitation on sanction. Annual appointments,

- 153. In the case of minor operations, the specific sanction of Government for the number and duration of such special appointments is required.
- 154. Complete proposals as to the number of officers required during the ensuing field season with the names of those whose appointment has been asked for and the names of those already employed should be submitted by the Director of Land Records and Surveys to Government in the Revenue Department a copy being sent to the Appointment Department by the 21st August in a consolidated statement. The statement should be accompanied by three supplementary lists—
  - I. List of officers whom it is proposed to transfer from offe settlement to another.
  - II. List of officers formerly employed in the Settlement Department, who are now in the general line and are again required for settlement work.
  - III. List of other officers required.

Form 38 given in Appendix X, has been prescribed for lists I and II above. List III should be in the same form so far as it is applicable. This list will include also the names and other particulars of officers required for the maintenance of the record-of-rights of private estates, which enjoy the concession of recovering arrears of rent in accordance with the summary procedure prescribed by the Public Demands Recovery Act, 1913. The Settlement Officer's proposals should reach the Director by the 5th August.

155. On the 15th April, the Director of Land Records and Reversions. Surveys will also submit to Government in the Revenue Department a list of officers who are available for reversion to general duty at the close of the field season, whether they have applied or intend to apply for leave during any part of the recess or not. The list will be in Form 38, Appendix X of this Manual, and columns 14, 15 and 16 will be used to show which, if any, of the officers will again be required for settlement work in the following field season and from what date. A copy of the list will be sent at the same time to the Appointment Department for information. The Settlement Officer's proposals should reach the Director by the 1st April.

156. The gazetted staff of the Settlement Department consists Gazetted staff in of-

settlement.

- (1) Settlement Officers,
- (2) I. C. S. Assistant Settlement Officers,
- (3) Deputy Collectors, employed as Assistant Settlement Officers.
- (4) Munsifs, employed as Assistant Settlement Officers, and
- (5) Sub-Deputy Collectors employed as Assistant Settlement Officers.
- 157. In the Survey Department the gazetted staff consists Gazetted staff ofin Survey.
  - (1) Officers of the Survey of India permanently or temporarily deputed to Provincial Surveys; and
  - •(2) Deputy or Sub-Deputy Collectors on permanent or temporary deputation.
- 158. Four posts of Settlement Officers are borne on the cadre Settlement of the Indian Civil Service in the senior scale. They are included Officers. in the sanctioned posts of Magistrates and Collectors.

159. The Appointment Department will, if possible, depute Deputation of two Civilian Assistant Settlement Officers for a period of twenty Civilian months each, to be extended if circumstances demand it, to each Assistant district operation to be in subordinate charge of the section of th district operation to be in subordinate charge of khanapuri Officers. (including cadastral survey and bujharat) and attestation (including objections), respectively.

No definite number of Deputy Collectors to be deputed Deputation of to Settlement every year has been fixed but the Appointment Department will meet the requirements of the Settlement Department as far as possible.

161. Four Munsifs, either officiating or otherwise, will ordi- Deputation of narily be deputed annually for a period of eighteen months or for Munsifs. such period as may be necessary to district operations. Special settlement appointments on the pay drawn by them as Munsifs, will be created for officiating officers for the required period, which will count as qualifying service.

Deputation of Sub-Deputy Collectors.

Technical Adviser.

Deputation of

Pay and allowances of Settlement Officers.

-of-I.C.S. Assistant Settlement Officers.

---of---

(1) Deputy Collectors, (2) Munsifs and (3) Sub-Deputy Collectors.

- 162. Fifty-nine Sub-Deputy Collectors including six for the leave reserve and three for maintenance work in private estates will ordinarily be deputed to survey and settlement annually for the field season or for such longer period as may be necessary.
- 163. (1) An officer of the Survey of India attached to the Provincial Surveys and deputed by the Director of Land Records and Surveys, or
- (2) an officer of the Bengal Civil Service (Executive Branch) or the Bengal Junior Civil Service, or
- (3) a Settlement Kanungo, or Assistant Survey Officer . will be appointed as a Professional or Technical Adviser to each settlement party, provided that in the second or third alternatives the officer is duly trained and certified by the Director of Surveys to be qualified for the work, and that the standard of the four-inch maps, which are the basis of the preliminary one-inch maps of the Survey of India is maintained.
- 164. (a) A Settlement Officer who is a member of the Indian Civil Service will draw (i) the pay in the time-scale which would be admissible to him if serving in the regular line and not holding a special appointment, and (ii) a special pay of Rs. 150 a month. No officer should, however, be employed on settlement work whose remuneration, inclusive of the special pay, would exceed the maximum limits fixed under the time-scale for members of the Indian Civil Service.
- (b) A Settlement Officer who holds a listed post will draw (i) the pay of the post and (ii) a special pay of Rs. 150 a month.
- (c) A Collector or Deputy Commissioner placed in charge of the settlement of his district in addition to his ordinary duties will draw in addition to his salary as Collector or Deputy Commissioner, a special pay of Rs. 150 a month. It shall be open to the Local Government to declare that a Collector or Deputy Commission in charge of the settlement of a less area than an entire district shall be entitled to a special pay not exceeding Rs. 150 a . month.
- 165. An Indian Civil Service officer employed exclusively as an Assistant Settlement Officer will draw in addition to his timescale pay on the junior scale, a special pay of Rs. 100 a month.

(Government of India, Home Department. Notification No. F. 173-28, dated the 8th April 1929).

166. Officers of the Bengal Civil and Bengal Junior Civil Services, who are specially appointed to settlement work which last or is expected to last for not less than six months, are entitled to draw, in addition to their pay in the time-scale a special pay at the following rate per mensem:-

> Rs. Deputy Collectors 100 Munsifs 100 Sub-Deputy Collectors 50

If it is proposed to make a special exception in favour of a senior Deputy Collector drawing a salary of Rs. 700 and upwards

per mensem, appointed to the principal charge of an important settlement, the case should be reported for the sanction of Government.

167. The special pay mentioned in rules 164 (c) and 166 is admissible only when the officer concerned is engaged in the main business of settlement, that is to say, the actual work of assessment op the framing of a record-of-rights. Special pay cannot be drawn business of by an officer who is deputed to settlement to undergo a course of training.

Special pay admissible only to officers engaged in the main settlement.

168. Technical Advisers of the Provincial Surveys specially appointed to settlement work draw, in addition to their pay in the time-scale, a special pay of Rs. 100 per mensem. A Settlement Kanungo when appointed Technical Adviser is entitled to draw a special pay of Rs. 25 a month in addition to his pay in the timescale as Kanungo.

Allowances to Technical Adviser.

The Director of Land Records and Surveys is empowered to grant the special pay specified in the preceding four rules, except in the cases in which it has been noted that the sanction of the higher authorities is required.

Powers of Director of Land Records and Surveys to grant special pay.

170. Settlement Officers and Assistant Settlement Officers of the Indian Civil Service (as well as officers of the Bengal Civil Service holding listed posts) may be seconded from the regular line if the Local Government by general or special order so direct. An officer of the regular line may be appointed to officiate for a Settlement Officer or Assistant Settlement Officer absent on privilege leave or on leave for not longer than six consecutive months during the progress of a settlement, but in such cases the **locum** tenens cannot be seconded.

Officiating appointments.

171. (1) An officer of Class II of the Survey of India deputed Pay and to the Bengal Survey Department is entitled to draw, in addition to his pay in the time-scale, the following allowance:-

allowances of Survey Officers,

- (a) If placed in charge of the Bengal Traverse Party and Bengal Drawing Office (i) a charge allowance of Rs. 150 a month, and (ii) a special pay of Rs. 100 a month.
- (b) If employed as an assistant to the Officer in charge of the Bengal Traverse Party and Bengal Drawing Office as a special pay of Rs. 100 a month.
- (2) When the officer-in-charge is an officer of Class I of the Survey of India or is promoted to that class, no charge allowance is admissible but the special pay is raised to Rs. 150 a month.
- (3) An officer of the Survey of India deputed to the Bengal Survey Department and stationed in Calcutta is entitled to (i) compensatory, and (ii) house rent allowance at rates sanctioned for the Survey of India Officers employed under the Government of India.
- An officer of the Bengal Civil Service (Executive) or of Special pay of the Bengal Junior Civil Service deputed to the Bengal Survey Civil Service and Department is entitled to draw in addition to his time-scale pay in Bengal Junior the regular line, a special pay of Rs. 100 and 50 per month respec. Civil Service. tively.

officers of Bengal

Leave application. 173. Applications for leave from officers employed on majer operations or as wholetime officers in minor operations should be submitted through the Director of Land Records and Surveys who will forward them to Government through the Accountant-General with his remarks thereon, unless he himself is competent to sanction the leave.

Leave salary.

The Director may sanction leave on full average pay up to four months to Provincial (class II) and subordinate survey officers.

- 174. (1) Under Fundamental Rule 9 (21) (a) the pay of an officer includes his special pay. When therefore an officer takes leave, he draws during such leave an average pay (full, half or quarter according to the nature of the leave) which includes special pay or settlement allowance.
- (a) The charge allowance mentioned in rule 171 (1) (a) is classed as remunerative or as special pay and counts towards leave and pension.
- (Government of India order No. 2121-31-9, dated 22nd December 1914.)
- (b) Compensatory allowances including house rent allowances may be drawn during leave only to the extent and subject to the limitations specified in Fundamental Rule 93 and the subsidiary rules framed thereunder.
- (2) When it is intended that on the expiry of his leave the officer should return to the Settlement duty or to any other duty under the Revenue Department, Government in that department should grant the leave.
- (3) Leave allowances are not debitable to Settlement but are borne by Government and adjusted in the case of expenditure in England under "High Commissioner—22—General Administration" and in the case of expenditure in India under "22—General Administration."

175. (a) The following special rates of travelling allowance are admissible in the case of Settlement Officers, Assistant Settlement Officers, officers of Class II of the Survey of India, Munsifs, Deputy Collectors and Sub-Deputy Collectors employed on Survey

work in Bengal.

Monthly pay of officers.

Mileage admissible rate.

Daily allowance admissible.

Rs. 750 and upwards

50 per cent. over Rs. 7-8 as. class rate subject to a maximum of 8 annas.

Less than Rs. 750 ...

Ditto

.. 50 per cent. over class rate subject to a maximum of Rs. 5 except for journeys by boat in the Dacca and Chittagong Divisions, the districts of Khulna, Jessore and 24-Parganas and the subdivision of Arambagh in the district of Hooghly where there is no maximum.

Special rate of travelling allowance.

. (b) Officers of the Indian Civil Service getting Rs. 750 per Travelling month and above when employed as wholetime Assistant Settlement allowance of Civilian Officers are entitled to draw daily allowance at the rate of Rs. 7-8 Assistant while those getting less than Rs. 750 per month are entitled to Sottlement draw daily allowance at the rate of Rs. 6. The mileage in Officers. both the cases is annas 8 per nfile.

• (c) The travelling allowance of Settlement Kanungos is Travelling governed by Subsidiary Rule 69 framed under Fundamental allowance of Rule 44 read with item No. 2 of Appendix 10 of the Fundamental Kanungos. and Subsidiary Rules. For the purposes of this rule the jurisdiction of a Kanungo should be taken to be the sub-circle (or halka) to which he has been posted for the field season, unless the Kanungo is a Circle Officer or his work lies all over a circle when his jurisdiction should be taken to be the circle. When, however, a Settlement Kanungo is appointed Technical Adviser, he draws travelling allowance including daily allowance for halts made during tour at the rates admissible in the case of Assistant Settlement Officers.

176. Under Fundamental Rule 44 read with Subsidiary Exemption fro Rule 78 all officers and their establishments working under the 10 days' supervision of the Director of Land Records and Surveys have been exempted from the operation of the rule for 10 days' halt at one place up to a limit of 30 days if they are employed on attestation, assessment of revenue and case work. As regards other officers holding settlement appointments and officers deputed for training in Survey and Settlement the Director is empowered to exempt them up to a limit of 30 days, if he is satisfied—

- (a) that prolonged halts are necessary in the interests of the public service, and
  - (b) that such halts necessitate the maintenance of camp equipage or, where no camp equipage is maintained, continue, after the first ten days, to entail extra expense upon the officer making the halt.

The Director's order sanctioning exemption is required in each case, but when the travelling allowance bill charging daily allowance for more than 10 days is countersigned by him as controlling officer no separate sanction is required

177. The Director of Land Records and Surveys is the controll- Authority for ing officer for the purpose of countersigning travelling allowance bills of Settlement Officers, Provincial Survey Establishment and Deputy and Sub-Deputy Collectors deputed to the Survey Departof officers. ment. Travelling allowances of Assistant Settlement Officers and all establishments employed on settlement operations are countersigned by Settlement Officers. In Minor Settlement operations where no Settlement Officer has been appointed, District Officers take the place of Settlement Officers.

178. The Director of Land Records and Surveys is empowered to fix the headquarters of any officer subordinate to him.

Fixation of headquarters of subordinate officers.

Power to sanction carriage of samp equipment, etc. 179. Under Fundamental Rule 44 read with Subsidiary Rule 86 (b) the Director of Land Records and Surveys is authorised to sanction the carriage, by rail or steamer at Government cost of camp equipment and horses of his own and of officers serving under him subject to the limitations noted below:—

O.M.	Lim	aits.		
Officers.	amp equip- ment. Maximum.	Horses.		
	Maunds.	Nos.		
Director of Land Records and Surveys	35	3		
Settlement and Assistant Settlement Officers	 • 20	3 :		
Officers of Classes I and II of the Survey of India	20	3		
Retired officers of the Survey Department re-employed	20	• • 3		
Officers of the Provincial and Subordinate Survey Services	20	3		
Officers deputed to Settlement Training camp	10	1		
Other officers	5	1		

In the case of officers returning from settlement training camp on the expiry of the period of deputation a similar power is exercised by Divisional Commissioners.

Provision for temporary and fluctuating establishments. 180. Temporary establishments which may be required to be employed in any one year should be foreseen and budgeted for.

Under "Supplies and service-job work" should be included only such fluctuating establishments as cannot be foreseen and budgeted for under "Pay of establishment."

N.B.—Care should be taken not to swell the provision under "Job work."

Sanction for Survey and Settlement establishments.

- 181. (1) In settlements under his control, the Director of Land Records and Surveys will have power to sanction, subject to limits of budget provisions and to a salary of Rs. 100 per mensem in each case, increases in the temporary establishment (including Kanungos and khanapuri inspectors) that is to say, he may sanction additional establishment required for not more than twelve months. The Director exercises similar powers in respect of temporary establishments of the Bengal Traverse Party and the Bengal Drawing Office.
- (2) Settlement Officers or Collectors are empowered to sanction increases in temporary establishment which have not been provided for in detail in the original estimate of cost of the operations, limited by the provision for any sub-head in the budget, and subject to the condition that no post on fixed pay exceeding Rs. 50 per mensem can be created without the sanction of the Director of Land Records and Surveys. These officers are also empowered to sanction the employment of additional establishment paid at

contract rates for such work as copying, comparing and tabulating, subject always to the limit of the amount provided in the budget for expenditure by each officer on these purposes.

(i) The Director of Land Records and Surveys is Varying details empowered to vary details consisting of the rates of pay of particilar posts, the number of persons employed and the period of establishments. employment of any temporary establishment employed under him. whether employed for full periods of one year or for longer or shorter periods. The following conditions must be observed:—

of sanctioned temporary

- (a) The cost of a temporary establishment shall not be raised beyond the total amount sanctioned for the establishment by the authority which sanctioned its employment.
- (b) Where the authority which sanctioned the employment of the temporary establishment is Government, the pay of no post shall be raised above such a maximum as Government may by general special order fix for this purpose.
- (c) In other cases, the pay of no post shall be raised above the limit of sanction enjoyed by the authority which sanctioned the employment of the temporary establishment.
- (ii) The Director exercises similar powers in respect of temporary establishments of the Bengal Traverse Party and the Bengal Drawing Office.
- 183. In Minor Settlements the pay of the establishment at Limit of estabheadquarters should be limited to Rs. 8 per annum on each square lishment in minor mile of the total area under the operations.

operations.

184. When a temporary post is created, it is not necessary to Communication send a copy of the order sanctioning the post to the Accountant of orders of General, provided the pay does not exceed Rs. 50 a month. It will Accountant be sufficient if the bill is countersigned by the authority competent General. to sanction the post. Where however the pay of the post exceeds Rs. 50 a month a copy of the order sanctioning it must be communicated to the Accountant-General.

Accountant-

185. Kanungos are appointed mainly for the inspection of Kanungos. cadastral survey and khanapuri and for the performance of field bujharat, but their services are utilised in connection with other branches also.

186. Sanction will be obtained annually for the following Sanction to financial year by the Director of Land Records and Surveys for the total number of appointments required in the Presidency in each grade of Kanungos bearing a pay of over Rs. 100 a month.

number of kanungos.

The appointments so sanctioned will be distributed from time to time by the Director between the different settlements in accordance with their respective requirements, subject to budget provision and the Director's power of reappropriation. For the purpose of audit, the Director of Land Records and Surveys will furnish Accountant-General by the 1st April each year with a statement in the following Form A showing the number of officers on 1st April in each grade in the different settlements, and will send him monthly by the 10th of each month a statement in the following Form B of promotions and transfers:—

## FORM A.

#### Financial Year.

Name of district.	Number allotteds	* Remarks.
Total		
netioned provincial cadre.		•

### FORM B.

For the month of.

19

		Tran	sfer.		P	Promotion.				
Name of officer.	Distri	c <b>t.</b>	Date of joining the new district.	Pay.	District.	From what	Pay.	Remarks		
	From	To	district.			date.		•		
1	2	8	4	5	6	7	8	9		
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. 188. Rules for the recruitment of Kanungos in the Settle- Rules for ment Department are given in Appendix K (I).

recruitment of kanungos.

189. The training class for Kanungos will begin annually on Training class for the 1st August at a District Settlement headquarters selected by Kanungos. the Director of Land Records and Surveys. The rules for the training of Kanungos are given in Appendix M (II).

190. Kanungos are, as far as possible, kept on duty through. Settlement out the year, so that if the temporary service is followed, without service when interruption, whether in Settlement Department or in miscellaneous work for other departments, by qualifying service, such service should count for pension in accordance with Article 381 (b) of the Civil Service Regulations, which applies to all temporary settlement establishment. The period of temporary employment of Kanungos on miscellaneous work of the settlement and other departments qualifies for pension when they are afterwards appointed to the Bengal Junior Civil Service. Regular service books should therefore be kept for all Kanungos as well as for other temporary employees whose services are continuous.

The rules for leave of Kanungos are given in Appendix Leave of kanungos. **K** (II).

162. The following time-scale has been sanctioned for settle- Time-scale of ment Kanungos:—Rs. 75—100 (at confirmation)—25/3—150—20/3 pay of kanungos. (efficiency bar at Rs. 170)—230—240—250.

193. (a) Kanungos, who are required to do field or other Pony allowance training work, are entitled to a pony allowance of Rs. 20 a month of kanungos. subject to the condition that the Settlement Officer certified that a pony is actually kept.

(b) In the Dacca and Chittagong Divisions, the districts of Boat allowance. Khulna, Jessore 24-Parganas and Palma and the Arambagh subdivision of Hooghly district Kanungos may, draw boat allowance at the rate not exceeding Rs. 30, with the sanction of the Director of Land Records and Surveys, Bengal, a month in lieu of the pony allowance, provided the Settlement Officer certified that it is necessary to maintain a boat and that one is kept.

194. Assistant Survey Officers are appointed by the Director Appointment of of Land Records and Surveys mainly for the purpose of inspecting traverse survey in the field. They are also employed in miscellaneous surveys and other branches.

Assistant Survey

195. The following time-scale of pay has been sanctioned Time-scale of for Assistant Survey Officers:—Rs. 150—10—250. The pay of Survey Officers.

new recruit Assistant Survey Officers has been for Survey Officers. new recruit Assistant Survey Officers has been fixed at **Rs.** 130-10/2-140-20/2-220.

196. With a view to securing a proper supply of amins Training and Settlement Officers will select for training amins' muharrirs who recruitment of ·have worked successfully in the previous field season and give them a month's further training in practical survey and khanapuri before the following field season commences. Those who pass will so far as possible be appointed as amins.

Arrangements for providing Collectorates with Amins.

Power of Director of Land Records and Surveys to grant travelling allowances on first recruitment.

—to grant travelling allowances to Survey menials.

—to grant transit pay, allowance and advances to Amins.

Daily allowances to ministerial and menial members of job work.

—to sanction advances for the purchase of horses. 197. Collectors will report to the Director of Land Records and Surveys on or before the 1st August how many amins they require for the following field-season in addition to those already available. The Director will inform each Settlement Officer how many he requires trained by him for this purpose and for what districts and the Settlement Officer will make necessary arrangement for training the number required in addition to those he requires for his own settlement. The Settlement Officer will retain those and arrange for the deputation of experienced amins to the districts in which minor operations are in progress, The rules for training are given in Appendix M..

198. The Director of Land Records and Surveys is empowered to grant travelling allowance to non-gazetted subordinates, other than ministerial officers, substantive or temporary, for the journey to join a first appointment in the public service, the rate admissible being that of the class to which the appointment which the

officer proceeds to join belongs.

199. The Director of Land Records and Surveys may grant such rail and steamer fares as he considers necessary to khalasis and other menials of the Survey Department proceeding on or return from leave of any kind such fares should be paid for the journey to and from the place at which each menial was recruited.

He may also grant such travelling allowance as he considers necessary to other subordinates of the Survey Department when proceeding on or returning from leave if their homes are situated in provinces other than those in which they are employed.

[Subsidiary Rule 138 of the Fundamental Rules.]

200. The Director of Land Records and Surveys is empowered to sanction the grant of transit pay and allowance to temporary subordinates of the Survey and Settlement Departments under, his control and to sanction an advance of Rs. 10 to each of the Amins to join their duties in the Settlement Camp during the field season. The advance will be recovered ordinarily in one instalment by deduction from the first bill drawn for the works of the Amins but in exceptional cases it may be made in two instalments.

201. The Director of Land Records and Surveys is empowered to allow the ministerial and menial members of the "Job charged" contingent establishment of the Settlement Department to draw the same daily allowances as would be admissible to the ministerials and menials on the regular establishment of the Department whenever these employees are required to remain away from headquarters on duty outside their ordinary routine work, subject to the condition that the Settlement Officer should certify that the deputation was indispensably necessary for work on which haltage was justified.

202. The Director of Land Records and Surveys is empowered to sanction advance to officers of the Survey and Settlement Departments for the purchase of horses subject to the following conditions:—

- (a) that the amount of advance shall not exceed one month's salary of the officer taking the advance, subject to a limit of Rs. 300,
- (b) that the amount of the advance shall be recovered in three equal instalments, by deduction from the pay bill of the officer taking the advance.

The Director of Land Records and Surveys is empowered -to sanction to sanction permanent advances to subordinate officers up to permanent Rs. 500 after consultation with the Accountant-General in each case and subject to report to Government in the case of a difference of opinion.

General rules regarding ministerial officers and the rules Ministerial for taking security from them are to be found in the Bengal officers. Financial Rule 41 and Board's Rules. They are generally applicable to settlement offices, excepting those which relate to the security taken from peons, which have been relaxed in the case of the Survey and Settlement Department (see rule 331).

205. (a) The table below shows the different officers to wnom Subordinate the powers of punishment have been delegated under rule XV of Bervices:
Powers of the Classification Rules framed by the Secretary of State in Coun-punishment and cil and the different appellate authorities prescribed under rule appellate XIX of the said rules:—

Posts and services included in the category of subordinates services.

Authority to whom powers under rule XIII are dele-Appellate Authority. gated.

.. Director of Land Records Local Government. Settlement Kanungos and Surveys. Assistant Survey Officers Ditto Ditto. Head Map Record Keeper Ditto Ditto **Printing Supervisor** Head Draftsmen and Draftsmen Head Computors and Computors Officer in charge Bengal Director of Land Records Sub-Surveyors Traverse Party and Bengal Drawing and Surveys. Printers, Zinc Correctors Office. Despatchers, Assistant Map records Keepers, and other Technical hands in Bengal Drawing Office, Office of the Director of Land Records and Director of Land Records Local Government.

and Surveys.

District Settlement Offices Settlement Officers Director of Land Records and Surveys.

Surveys.

(b) There will be only one appeal. An officer who has to Appeals. deal with an appeal against an order passed by him in a subordinate capacity shall forward the appeal to the authority immediately superior to him for disposal provided that no appeal shall lie to His. Excellency the Governor.

(c) The Local Government have the power of revision in all Revision. cases of flagrant irregularities and of material injustice. grounds for interference in revision are different from those for interference in appeal. The mere fact that the revisional authority may take a different view of the case from that which has been taken by the authority whose order he is asked to revise does not, justify the former authority in interfering in revision with the order of the latter authority. If the order is not an unreasonable one, or does not, from some impropriety in it as a material departure from the procedure prescribed by the Secretary of State in Council under sub-section (2) of section 96B of the Government of India Act, call clearly for interference, no interference ought to take place. If, however, in any way, a case

comes to the notice of any revising authority where the order is clearly so wrong, so irregular or so unjustifiable as to render it both necessary and desirable that the order should be modified, the authority will be exercising its powers of revision properly, if it decides to interfere.

Power of dismissal or removal from service.

Appeals from orders of dismissal, removal, etc., classification rules.

- 206. Except as otherwise provided for in rule 205, the power of dismissal or removal from office rests with the officer who has power to appoint.
- 207. (a) Appeals from orders of dismissal, removal and other punishments are regulated by the orders contained in the Civil Services (Governors' Provinces) Classification Rules framed under section 96B (2) of the Government of India Act, which are reproduced in Appendix I.

(Government of India, Home Department, Notification No. F. 9/3/30, dated 19th June 1930.)

- (b) No appeal shall lie against—
- (i) the discharge of a person appointed by an authority in British India on probation if his discharge is ordered before the termination of his promotion, or
- (ii) the dismissal or removal of a person appointed by an authority in India to hold a temporary appointment.

Submission of memorials.

- 208. (a) Instructions regarding the submission of memorials and other papers of the same class to His Majesty the King-Emperor or the Secretary of State for India in Council are contained in the Government of India, Home (Public) Department Notification No. F. 6/7/33, dated 19th June 1933, reproduced in Appendix L, Part I.
- (b) Instructions regarding the submission of petitions to the Governor-General in Council are contained in the Government of India, Home Department; Notification No. F. 6/7/33 II, dated 19th June 1933, reproduced in Appendix L, Part II:
- 209. Without prejudice to the provisions of the Public Servants Enquiries Act, 1850, no order of dismissal, removal or reduction shall be passed on a member of a service or on an officer holding a special post (other than an order based on facts which have led to his conviction in a criminal court) unless he has been informed in writing of the grounds on which it is proposed to take action and has been afforded an adequate opportunity of defending himself. The grounds on which it is proposed to take action shall be reduced to the form of a definite charge or charges, which shall be communicated to the person charged, together with a statement of the allegations on which each charge is based and of any other circumstances which it is proposed to take into consideration in passing orders on the case. He shall be required, within a reasonable time, to put in a written statement of his defence and to state whether he desires to be heard in person. If he so desires or if the authority concerned so direct, an oral enquiry shall be held. At that inquiry oral evidence shall be heard as to such of the allegations as are not admitted and the person charged shall be entitled to cross-examine the witness, to give evidence in person, and to have such witnesses called as he may wish, provided that

the officer conducting the inquiry may, for special and sufficient reason to be recorded in writing refuse to call a witness. The proceedings shall contain a sufficient record of the evidence and a statement of the findings and the grounds thereof.

This rule shall not apply where the person concerned has absconded or where it is for other reasons impracticable to com-municate with him. All or any of the provisions of the rule may, in exceptional cases, for special and sufficient reasons to be recorded in writing, be waived where there is a difficulty in observing exactly the requirements of the rule and these requirements can be waived without injustice to the person charged.

[Vide Rule 55, Civil Services (Classification. Control and Appeal) Rules.

210. In the case of temporary or fluctuating establishment Proscription. the punishment may be proscription for a term of years or permanently. In such cases the punishment should be reported to the Director of Land Records and Surveys for confirmation. The Director will prepare a list of all proscribed establishment and forward it to the different Settlement Officers and Collectors keeping them informed of changes in the the list.

211. The imposition of fines on temporary or fluctuating Fines. establishment should be carefully supervised by the Settlement Officer or Collector and all fines of over Rs. 5 should be reported to him for confirmation.

212. If it is decided to dismiss an officer, special orders must Forfeiture of be passed with regard to any sum that may be due to him, and Paythe reason for forfeiture when ordered must be stated. Such forfeiture should only be made on the ground that the conduct of the dismissed officer has caused loss to Government.

re-employment in Government Distinction 213. Dismissal precludes service of the person dismissed. Removal or discharge does not between preclude re-employment in Government service.

dismissal and removal or discharge. declaration of immovable property.

(a) The gazetted, subordinate or ministerial officers Submission of shall on appointment submit to the authority shown in the table below a declaration of all immoveable property held by him or by his wife or by any member of his family living with him or in any way dependent on him. In the first week of March each year every such officer shall submit an annual statement either of alterations or of the fact that there is no change to the same authority-

Rank or designation.

1. Officers treated as Class I officers of Survey of Government in the Revenue India.

2. Mub-Deputy Collectors employed exclusively on Settlement or Maintenance work.

Officers below the rank of Class I officers of Survey of India.

4. Settlement Kanungos

5. Ministerial officers

Authority to whom the returns should be submitted.

Department.

Director of Land Records and Surveys.

Ditto.

Ditto.

Heads of offices in which they are employed.

- (b) In respect of landed property owned by Indian members of the Indian Civil Service by officers holding listed posts of Collectors and by members of the Bengal Civil Service a register is maintained in the Appointment Department. Each officer of these general line or in a special department shall submit to that department through the Collector and the Commissioner of the Division in the first week of January an annual statement of alterations during the last calendar year. If there has been no change, he will report the fact.
- (c) The statement of landed property owned by an officer should be submitted by him in the following form:—

Name.	District and subdivision in which the property is situated.	Nature of property and extent of interest held.	State whether theinterest is sole or joint.	If not in own name, state in whose name held and whether wife or other connection.	How av- quire whether by purchase inheritance or other- wise.	If haid under superior landies, and place of residence with district.	Annual value of interest,	Bengrin.
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- (d) When a Sub-Deputy Collector is transferred from Settlement to the general line or to another department, the statement of his landed property should be forwarded to the Commissioner of the Division or to the Head of the Department concerned.
- 215. Owing to the difficulty that is experienced by the authorities at the India Office in tracing the relatives of officers who die in India the attention of all European officers is drawn to the desirability of placing on record among their private papers particulars of the names and addresses of relatives in the United Kingdom to whom in the event of their death they should desire intimation to be conveyed.

Record of relations in United Kingdom.

### CHAPTER VIII.—Training of officers in Survey and Settlement work.

216. A survey and settlement training camp will be held training of annually for the training of Assistant Cellectors, Assistant officers of the Executive Branch of provincial the Bankal Civil and Bengal Junior Civil Services and Wards. in a listrict to be selected by the Director of Land Records and etc. Surveys, Bengal, under the supervision of the Settlement Officer of that district. The training will ordinarily commence on the 1st December and last, subject to the demands of the different departments, for about 4 months, for civil officers and two months for police officers.

217. (a) Chiers on training will be entitled to travelling Privileges of allowances at cade any rates and to the benefit of Appendix 11 of officers on the Fundamental and Subsidiary Rules, but they will not be entitled to settlement allowance. During the period of training probationary officers of the Executive Branch of the Bengal Civil Service and Bengal Junior Civil Service will be entitled to a conveyance allowance of Rs. 30 or Rs. 20 a month according as a horse or pony is kept by them.

- (b) Travelling and conveyance allowance bills of officers under training will be passed by the Settlement Officer but as the expenditure will proceed against the allotments of the Collectors of the districts to which for officers are attached, the bills will be forwarded to the Collectors, so that the columns for allotments and expenditure may be filled in before they are paid.
- (c) Officers temporarily deputed for the purpose of training in survey and settlement work, away from the place where they are stationed, will be estitled to an advance not exceeding one month's pay and subject to the conditions laid down in clause (a) of Article 159 of the Civil Account Code (Eighth Edition) Volume 1.
- Officers subordinate to the Collector deputed to settle- Orderly. ment training will in all cases have an orderly who will accompany them from their districts. The pay and the travelling allowance of the orderly will be paid by the Collector. Where the officer has not already an orderly, the Collector will subject to budget provisions appoint a temporary orderly to accompany the officer. When budget provision does not admit of such an appointment, the Collector should apply beforehand to Government fer funds and for sanction to entertain a temporary orderly for the officer.

219. Under Subsidiary Rule 86 (b) framed under Funda-Carriage of mental Rule 44, the Director of Land Records and Surveys is authorised to sanction, for an officer deputed to a settlement training camp, the carriage by rail or steamer, at Government cost, of samp equipment up to a maximum of 10 maunds and one horse.

• In the case of officers returning from a settlement training camp on the expiry of the period of deputation, a similar power is exercised by Dimitional Commissioners.

camp equipment and horses.

Rules and instructions for training.

220. The rules for the training of the above officers will be found in Appendix M (I) which will be issued to each officer by the Settlement Officer. Further instructions regarding the requirements of officers, place of training, etc., will be issued by Director annually on receipt of Government orders regarding the number and names of officers and others to be deputed for training.

Director's report to Government about accommodation. 221. On the 15th August every year the Director will report to Government the number of officers for whom accommodation will be available in the training camp.

Reports on training.

222. The Settlement Officer in charge of the training of officers will submit to the Director a brief report dealing with the training of such officers in survey and settlement work on or before the 1st May, and the Director will submit it to Government with his remarks on or before the 1st June.

### CHAPTER IX. Indents and Stock.

223. In operations under the control of the Collector he should Stock for minor be responsible for (1) forms, (2) stationery, (3) mathematical operations to be instruments, (4) tents, and (5) books, each estate, other than supplied by the Government or temporarily-settled estates being charged Rs. 20 per square mile in return.

- · The Director of Land Records and Surveys shall determine however in particular operation whether the Settlement Officer in charge of land revenue settlement should not follow the procedure of major operations.
- 224. (1) Forms used in Survey and Settlement Departments Classification are grouped into the three following classes:-

of forms.

- (i) Standard forms, that is, forms which are used by two or more departments and which are included in the list of standard forms approved by Government.
- · (ii) Non-standard forms, that is forms used by one department or office only and which are not included in the list of standard forms approved by Government.
  - (iii) Saleable forms, i.e., forms which are sold to the public.
- (2). The rules for the alteration of standard and non-standard forms are contained in Bengal Forms Manual.

No new form may be introduced without the sanction of Government.

Standard forms or forms prescribed by Government are Standard forms. supplied by the Press and Forms Manager, Bengal, on indent through the Director of Land Records and Surveys, Bengal. Officers in charge of settlement operations are concerned with the following standard forms mentioned in the detailed rules of the Bengal Forms Department:—

- (1) Bengal Land Records Forms (Survey and Settlement).
- (2) Board of Revenue Forms.
- (3) Accountant-General, Bengal's Forms.
- (4) High Court Forms (Civil Process and Proceedings).
- (5) High Court Forms (Civil Miscellaneous).
- (6) Office routine and envelopes Forms.
- (7) Bengal Executive Forms.

Officers should endeavour, as far as possible, to use standard forms, when such forms are suitable for the purposes required.

226. Non-standard forms or special survey and settlement Non-Standard forms can be obtained from the Press and Forms Manager through forms. the Director of Land Records and Surveys subject to the provisions of rule 225; any form of this class entered in the indent must have been approved by the Director. The number and date of the orders sanctioning the introduction of all special forms should be invariably quoted. Two samples of each form duly endorsed with print order should accompany the indent.

Restriction on the printing of forms. 227. No form, standard or non-standard, will be printed by the Forms Department unless the consolidated annual démand exceeds 2,000 copies. If this condition is not satisfied copies should be prepared by typewriting or duplicating machines.

(Note.—This rule does not apply to calcable forms or to certain forms used for the submission of returns and other purposes which under the orders of competent authority must be submitted in print, e.g., charge reports, apportionment statements, etc.).

Printing of Forms at private presses forbidden. 228. The printing of forms at private presses is forbidden except when the Press and Forms Manager is unable to supply the forms or in exceptional circumstances.

(Norm.—Printing at private presses would be permissible in the exceptional circumstances mentioned in rule 143 of the Bengal Forms Manual 1927.)

Stationery.

229. Articles of stationery are supplied by the Controller of Printing and Stationery on indent through the Director of Land Records and Surveys.

The Director is authorised to sanction petty local purchases of stationery and rubber stamps up to a limit of Rs. 20 in each case.

Allotment for forms.

230. A book allotment is annually placed at the disposal of the Director of Land Records and Surveys to cover the cost of forms required for his own office and for offices subordinate to him. To enable the Director to distribute the allotment, Settlement Officers and the Officer-in-charge, Bengal Traverse Party, should report their requirements not later, than the 15th April. The Director will keep a small reserve in his hands to meet unforeseen requirements and communicate the distribution to the different officers and to the Forms Department. No supply in excess of the book allotment will be made by that department. The allotment cannot be utilised in meeting the cost of forms obtained otherwise than from the Forms Department.

Allotment for stationery.

231. Out of the provision in the stationery budget an allotment for Survey and Settlement Departments is placed at the disposal of the Director of Land Records and Surveys. The allotment cannot be directly utilised in obtaining supplies from the market and is meant to cover the cost of articles supplied by the Stationery Office and beyond distributing it the Director exercises no control over it. Settlement Officers and the Officer-in-charge, Bengal Traverse Party, should report their requirements not later than the 15th April to the Director who will keep a small reserve in his hand to meet unforeseen requirements and distribute the balance. The order sanctioning the distribution will be communicated to the Stationery Department and to the officers concerned.

Classes of indents.

- 232. (i) Indents for forms and stationery are of two kinds, viz.—
  - (a) annual,
  - (b) supplementary or emergent.

Annual indents should be for a supply of all forms and stationery sufficient to meet the requirements of one complete

They should be prepared with great care and forethought to avoid the necessity for submission of supplementary or emergent indents. The annual indents should be submitted to the Director of Land Records and Surveys who after scrutiny will forward them to the Press and Forms, or Stationery Department as the case may be, subject to the provisions contained in the next paragraph, the same procedure will be followed in case of supplementary or emergent indents when their submission is unavoidable.

(ii) No reserve stock of forms is maintained in the Press and Supplementary Forms Department, and no supplementary or emergent indent is or emergent entertained save under very special circumstances and with the indents for • sanction of Government. Such indents should therefore be submitted with a statement of reasons explaining why their submission is necessary, and after scrutiny in the office of the Director they will be forwarded to the Press and Forms Department through the Revenue Department.

Supplementary or emergent indents for saleable forms or forms newly introduced or revised and ordered to be brought into use immediately will be complied with without any orders of Government and they will be forwarded after scrutiny in the office of the Director of Land Records and Surveys direct to the Press and Forms Department. Supplementary or emergent indents should not be submitted if it is possible to obtain the forms on loan from another office.

- (iii) For each section of forms mentioned in rule 225, a separate indent should be submitted.
- Dates of submission of indents and other detailed infor- Dates of mation regarding them are given in Appendix F(1). No supple- submission mentary or emergent indents should be sent, which would reach of indents. the Forms Department between the 5th March and 1st April or the Stationery Office between the 28th February and the 15th April.

Mathematical instruments are supplied, repaired, ad-Mathematical justed and when no longer required, deposited in the Mathemati- instruments. cal Instrument Office, 15, Wood Street, Calcutta. The necessary forms of indents for instruments and for their repair or deposit as well as the rules and regulations of the office are contained in Appendix F(2). Settlement Officers will obtain the price list of instruments from the officer-in-charge to whom all correspondence except the indents for instruments should be addressed. The same procedure will be followed by the Officer-in-charge, Bengal Traverse Party and Drawing Office.

235. Indents for instruments should be submitted in duplicate Indents for to the Director of Land Records and Surveys who will consider Mathematical whether any articles are available from other settlements, and, instruments. if not, will send on the indent after countersignature. They should be submitted as early as possible and at least three months before the commencement of survey. Annual indents should be submitted before the 1st July. The budget head from which expenditure is to be met should always be indicated.

Power of Director of Land Records and Surveys to countersign indents for mathematical instruments 236. The Director of Land Records and Surveys has power to countersign indents up to a limit of Rs. 1,000 for each item within budget limits. Any item the price of which exceeds that amount can be countersigned by the Revenue Secretary to Government.

Tents.

237. Indents for tents which may be purchased either from the Buxar Jail or from other places provided the quality is not inferior and the prices are lower, should be submitted through the Director of Land Records and Surveys in Forms 40 not later, than the 1st June. The provision in the budget for the purchase of tents should always be indicated.

Examination of stock of tents and instruments before indent. 238. Before submitting his annual indent for tents or mathematical instruments, the Settlement Officer should deputs an experienced officer to examine and report upon the existing stock. Care should be taken to see that both tents and mathematical instruments are properly stored during recess.

Furniture.

239. Office and camp furniture can be purchased locally or otherwise out of contingencies within budget provision.

Power of Director of Land Records and Surveys to purchase books, etc. 240. Subject to budget provision the Director of Land Records and Surveys is empowered to purchase books, newspapers and periodicals required for his own use and for the use of offices subordinate to him, provided that the cost of each item does not exceed Rs. 100. In all other cases the sanction of Government is necessary.

—to sanction purchase of articles of European manufacture and special contingencies.

- 241. Subject to budget provision the Director of Land Records and Surveys is empowered to sanction the purchase of articles usually classed as special contingencies—
- (i) Purchase of tents, furniture, type or other press materials for the Survey and Settlement Departments up to Rs. 2,500 in each case and for each item and for other items including stores up to Rs. 500 in each case or for each item.
- (ii) Articles of European manufacture for Survey or Settlement Department up to the amount prescribed in (i) above and subject to the conditions and limitations imposed by the rules in Appendix 2 of the Bengal Financial Rules (as revised by correction slip No. 214, dated the 16th June 1933) and in paragraph 116 of the Bengal Audit Manual.

—to sanction the purchase of typewriters, duplicators, etc. 242. The Director of Land Records and Surveys is empowered to sanction the purchase of typewriters and duplicators for use in his own office and in offices subordinate to him. The supply should be obtained from the Stationery Office.

Repair and disposal of typewriters.

243. If typewriting machines cannot be repaired locally, they should be sent when requiring repair to the Controller of Stationery. The head of an office shall make necessary arrangements for the disposal or sale of typewriters if they are condemned

after the usual examination by the local representative of the makers. The sale proceeds should be credited as departmental receipts.

244. Subject to budget provision the Director of Land Power of Records and Surveys is empowered to sanction the purchase of elephants required for the public service up to Rs. 1,500 for each animal. Elephants required for major operations cannot however to sanction be purchased without the sanction of Government.

Director of Land Records and Surveys purchase of elephants.

245. The supply of liveries to the menials of the Settlement Department is authorised according to the following scale:—

-liveries. to Settlement Department.

- (1) two khaki coats,
- (2) two khaki shorts, and
- (3) one head wear.

The supply should be made in every alternate year and should not exceed Rs. 12 in the case of each menial without the sanction of Government. Only the following menials are entitled to liveries at Government expense: -

**Four orderlies of Settlement Officer;** 

Two orderlies of each charge officer:

One orderly of Headquarters Assistant Settlement Officer;

One orderly of Technical Adviser;

Four office guards; and

Three guards for each Recovery Camp.

The supply of liveries to orderlies and peons in the —liveries to Survey Department and in the office of the Director of Land Survey Department. Records and Surveys is regulated by special orders of Government.

247. As a general principle, contracts for the supply of articles worth Rs. 250 or more shall be placed only after tenders have been openly invited, and in cases where the tender which is prima facie the most economical is not accepted, the reason for its non-acceptance shall be recorded. If any contract is placed with any firm connected by relationship with the officer placing the contract, the sanction of the Local Government shall invariably be obtained through the proper channel as soon as possible.

Tenders for

248. In settlement offices all stores including instruments, Charge of stores. furniture, etc., will be placed in charge of the Assistant Settlement Officer at headquarters. In the survey office they will be in charge of the Personal Assistant.

249. In settlement offices, the Nazir will see that all stores, Duties of Nazir tents, instruments, etc., are kept in good order and will take all or Storekeeper. necessary precautions to prevent all avoidable loss or injury such as damage by white ants, etc. He will be held responsible for the value of any articles that may be damaged or destroyed owing to his disregard of ordinary precautions. A Settlement Officer may, however, by a special order place the storekeeper in immediate charge of all stores subject to the general control of the Nazir and to the supervision of the Assistant Settlement Officer

at headquarters. In the survey office a selected clerk who is designated Storekeeper is placed in charge of the store room said works directly under the control of the Personal Assistant.

Stock books.

250. The Nazir or Storekeeper, as the case may be, will keep stock books showing separately, (1) tents, (2) instruments, (3) farniture, (4) stationery, (5) forms, (6) medicine, and (7) books.

All books in the office of the Director of Land Records and Surveys are kept in a library in charge of an assistant designated the Librarian, who works directly under-the control of the Personal Assistant.

Register of forms.

251. (1) An account of the receipt and issue of forms will be kept in Bengal Executive Form No. 108. Forms will on no account be issued till they are required for use. Each form and register will have its place on the rack, labelled and consecutively numbered.

Bound books.

(2) Before issuing any book or register in which printed page numbers are not given, the Nazir or Storekeeper will have the pages consecutively numbered and certify on the inside of the cover that this has been done after counting the number of pages the book or register contains.

Verification of stock of forms.

(3) A percentage of the forms to be fixed by the head of the office will be checked annually by a gazetted officer. The stock of saleable forms which should be kept separately should be checked once in six months.

Register of stationery.

252. Account of receipts and issues of stationery articles shall be maintained in the Bengal Executive Form No. 402 (vide Finance Department memorandum No. 61T.—Mis., dated the 14th May 1926). The recipient and issuer of stationery articles will put their initials in the columns provided for the purpose at the time of receipt and issue of stationery. At the same time the issuer will cancel the blank columns. The opening and closing balances will be struck monthly by the clerk in charge of stationery articles. The stock of stationery will be verified half-yearly by a gazetted officer, and a certificate to this effect, together with any remarks as to the defects which may have been disclosed, will be submitted to the head of the office concerned.

Register of postage stamp account.

253. An account of service postage stamps will be maintained in Bengal Executive Form No. 42. The unnecessary use of postage stamps of lower value when fewer stamps of higher denomination might be used should be avoided. (Government of India, Finance Department, letter No. 8101/15-194, dated the 25th September 1907.)

Stock book of natruments, furniture, etc. 254. A stock book will be kept in Bengal, Form No. 1148, In this will be entered every article belonging to Government with the date of its receipt, except forms, stationery and service postage stamp.

Rules for custody of forms and stock keeping. 255. The detailed rules of the Forms and Stationery Departments for the supply and custody of printed forms and stationery articles should be carefully observed in settlement offices. Waste of forms and stationery should be strictly avoided.

At the commencement of the field season every Circle Requisitions Offices or Kanungo will be supplied with forms, stationery, furnito be signed . ture, instruments and other stock. If during the season any (Settlement). additional supply is required and indent in Form 41 which must be signed by the Circle Officer should be sent to headquarters. During recess requisitions for articles from the store room must be signed by officers-in-charge of sections, the same form being used with such modifications as may be necessary. If the Nazir or Storekeeper thinks that any requisition is extravagant, he will refer the matter to the Assistant Settlement Officer-in-charge of the stores. A Settlement Officer may direct that any requisition for stores must be made through this officer.

257. In the Survey Department requisitions for stores other Survey. than forms must be signed by the officer in charge or any of his gazetted assistants. Requisitions for forms may be made by the head assistant or any officer in charge of a section.

258. The stock books fill be brought up to date each month Balance to and a balance struck; the balance in hand being shown in black be struck.

- The officer-in-charge of the store room will sign all the stock books after the balance has been struck on the second of each month. .
- No erasure or cuttings will be permitted. When the Erasure or Storekeeper makes any wrong entry, he may correct it but the cuttings correction should be put up before the Assistant Settlement Officer prohibited. for his initials.

The Storekeeper must take a receipt for all articles Receipts to If he fails to do so, he will be held responsible for the be taken. articles in case they are lost.

The receipts, should be taken in the stock book registers, if possible.

A sample form of receipt for instruments, etc., made over to amins is given in Form 42.

• 261. At the end of the recess the Storekeeper will see that Realisation of all articles have been returned. In case articles are not returned value of articles the Storekeeper will send a list of such articles with their values not returned. noted against them to the officer-in-charge of accounts who will realise the values from the persons responsible.

262. All articles as soon as they are received, or prepared Entries in should be entered in the stock book. All articles purchased from stock books. contingencies for permanent use should be entered in the stock books. The officer-in-charge of accounts should inform the officerin-charge of the store room whenever such articles are received. Allereceipts will be entered in black ink and issues in red ink.

At the end of the field season and again at the close of Stock to the recess, all articles of furniture, instruments, tents and other be taken. stock should be counted and the results compared with the stock books. The officer-in-charge of the section should certify on the stock books that the count has been made.

Destruction or sale of unserviceable articles. 264. At the end of the field season, a list will be made of tenta, instruments and all articles which have become unserviceable. They will be inspected carefully by the officer-in-charge of the section who will send a report to the Settlement Officer, noting whether the articles should be destroyed or otherwise disposed of and written off the books. The Settlement Officer will pass orders.

In the Survey Department, orders of the Director of Land Records and Surveys will be taken.

Responsibility of tour clerk, etc.

265. Tour clerks or Peshkars in the various circles or sections will be responsible for the return of all articles issued by them. At the close of each circle or section the clerk concerned must prepare under the orders of the officer-in-charge a list of all missing articles with the name of the persons responsible and steps must be taken to realise the value from the persons at fault.

Power of Director of Land Records and Surveys to write off irrecoverable losses. 266. The Director of Land Records and Surveys is empowered to write off the irrecoverable value of stores or public money up to Rs. 500 in each case provided that the loss does not disclose a defect of system, the amendment of which requires the orders of Government or that there has not been any serious negligence on the part of some officer or officers which might call for disciplinary action.

# CHAPTER X.—Settlement buildings.

267. The rules about public buildings are to be found in (1) Public buildings. the Bengal Public Works Department Code, (2) the Bengal Financial Rules, and (3) Board's Miscellaneous Rules. These rules apply generally to settlement buildings.

268. Settlement buildings may, if approved by Government, be constructed and maintained departmentally subject to their cost not exceeding Rs. 5,000 in each case. But when a work is estimated to cost over Rs. 5,000 the execution of the same should ordinarily be entrusted to the agency of the Public Works Department. Where necessary, buildings may be rented for the use of the Settlement Department.

Clauses of Settlement buildings.

269. The Director of Land Records and Surveys has power to Power of Director sanction expenditure on individual works up to Rs. 5,000. This of Land Records does not apply to official residences which in all cases require the sanction of Government.

and Surveys to sanction expenditure.

Buildings constructed and maintained departmentally Charges for are hot borne on the books of the Public Works Department. Charges for the construction and repair of public buildings not borne on the books of the Public Works Department are budgetted for in the Civil Budget Estimates and recorded in the Civil books (vide rules 120 and 122 of the Bengal Audit Manual).

departmental buildings.

271. Expenditure on construction and repairs executed depart ('onstruction mentally should be adjusted as contingent expenditure of the and repairs. settlement concerned so long as it does not exceed Rs. 2,500. work, the cost of which exceeds this limit, can be considered as coming within the category of "Petty construction and repairs."

272. All buildings of which the cost is estimated to exceed Public Works • Rs. 5,000 are constructed by the Public Works Department and Department borne on the books of that department. Charges for original buildings. works and repairs to such buildings are budgeted for in the Public Works Department budget and recorded in the Public Works Department accounts.

273. (a) All repairs to buildings borne on the books of the Repairs to Public Public Works Department are ordinarily carried out by the agency Works of that department.

Department buildings.

- (b) All petty works of construction and repairs, excluding electric, water supply and sanitary fitting works, in respect of buildings borne on the books of the Public Works Department up to a limit of Rs. 2,500 may be carried out by such civil departments in occupation of them as may prefer to make use of this procedure in carrying out such works in place of the agency of the Public Works Department provided that such works shall be executed in accordance with Public Works Department standard to the satisfaction of the Executive Engineer.
- (c) The Settlement Officer is, however, responsible for all petty repairs to doors and windows including the replacement of broken glass of buildings in his charge. He shall make some person of his establishment answerable for the general condition of the

buildings in his charge including the glass in each room, and the fixtures; as also for guarding against the attacks of white ants; he is responsible for the cleanliness of the interior and the neatness the exterior of the building, and of its surroundings, etc., and for keeping the rain water drain pipes and surface drains (where such exist) free from all obstructions. Charges for such items shall be debited to the contingent grant of the Settlement Officer.

Selection of

2. #

- 274. (a) The selection of sites for settlement buildings shall ordinarily be made by a Committee composed of the District Officer as President, the Civil Surgeon, the Executive Engineer and an officer representing the Settlement Department as members. This Committee will be assembled by the District Officer at the request of the Executive Engineer. In outlying stations officers may, on their own responsibility, depute their subordinates to represent them on the Committee.
- (b) The Executive Engineer will prepare a plan of the site selected and if the site is on land liable to be flooded, the highest flood level should be shown with reference to the general level of the site. He will forward this plan, with the proceedings of the Committee, after both have been countersigned by the members, to the Superintending Engineer of the Circle.
- (c) If the officers composing the Committee are unable to agree as to the site proposed, the case should be decided by the Commissioner of the Division. A note of any objections made should be attached to the proceedings of the Committee. After deciding the case so referred, the Commissioner will communicate his decision and send the plan of the site approved by him to the Superintending Engineer and at the same time he will communicate his decision to the President of the Site Committee.
- (d) The Superintending Engineer will, if he approves of the site and arrangements of the buildings, countersign the plan and forward it with the proceedings to the Director of Land Records and Surveys for countersignature and transmission to the Commissioner of the Division for his sanction and countersignature and return to the Executive Engineer. If the Superintending Engineer does not approve of the site or arrangement of the buildings he will discuss the matter with the President of the Site Committee, and if unable to agree, will forward the plan to the Director of Land Records and Surveys with his opinion.
- (e) In cases where the views of the Director differ from those of the local authorities the matter should be referred for the decision of Government.
- (f) In the case of important buildings the Director of Land Records and Surveys will, before countersigning the plan, send it to the Director of Public Health for opinion.
- (g) Two plans are required. In addition to the block plan which shows the position of the subsidiary buildings with reference to the main buildings on the site selected, a small scale plan is required showing the position of the site with reference to its surroundings on north, south, east and west.

- (h) No alteration in the relative positions of buildings on the site selected is permissible except with the authority of a fresh and properly constituted Site Committee.
- 275. Works on the Public Works Department books and Major and minor divided into, (i) major works, i.e., works, the cost of which exceeds works. Rs. 10,000 and (ii) minor works, the cost of which does not exceed Rs. 10,000
- 276. (a) All original works of construction must pass Stages of sanction. through the following stages:-
  - (1) Preparation of a rough or approximate estimate and plan. (If the cost is below Rs. 2,500 detailed estimates may be prepared at the outset.)
  - (2) Administrative approval by a competent authority as laid down in paragraph 3 of appendix IV to the Bengal Public Works Department Code.
  - (3) Preparation of detailed estimates and plans and technical sanction to the estimate by a competent authority of the Public Works Department, and
  - (4) Provision and allotment of funds.
- (b) The second stage alone concerns the initiating officers. It Administrative consists of the approval of a competent authority to a project of approval. which the general scheme and rough estimate are placed before it, and no fund can be alloted and no action taken until this approval has been obtained.

277. The Director of Land Records and Surveys is empowered to accord administrative approval to expenditure on original of Land Records works, other than residences, connected with departments under and Surveys to his control up to Rs. 5,000. He has no power to accord final or technical sanction to detailed estimates.

Power of Director accord administrative approval.

278. All projects in excess of Rs. 5,000 and all projects in connection with residences require the administrative approval of Government in the Revenue Department.

Power of Government to accord administrative approval.

279. When proposals for initiating a Major Settlement are Arrangements submitted to Government, the Director of Land Records and for house Surveys will ascertain in consultation with local officers whether accommodation accommodation is available for offices and residences and if neces- in major settlesary move Government in good time to accord administrative approval to building projects and to allot funds. If any building is to be erected, it should be considered whether any use can be made of it after the settlement is completed.

The procedure to be adopted in the case of minor works Original petty is laid down in Appendix IV of the Public Works Department works costing Code; P.W.A. form No. 32 being used whenever suitable in the case of works costing not more than Rs. 2,500 (vide Rule 131, Public Works Department Code).

Original works costing more than Rs. 2,500.

- 281. Procedure for obtaining sanction to a project is given below:—
- (1) The Settlement Officer will obtain from the Public Works. Department plans and estimates and it will be his duty to furnish full particulars as to the necessity and nature of the works and the accommodation to be provided.
- (2) When the estimated cost is such that the project can be classed as a minor work, i.e., a work likely to cost Rs. 10,000 or less, the Settlement Officer may request the Executive Engineer or (where District Boards carry out work for the Public Works Department) the District Engineer to prepare plans and estimates.

In the case of a major work, i.e., a work likely to cost more than Rs. 10,000, the Settlement Officer will address the Superintending Engineer but before doing so, he will explain his proposals to the Director of Land Records and Surveys and will obtain the concurrence of the latter to a request for the preparation of rough plans and estimates. The object of this provision is that the Public Works Department shall not be called upon to prepare plans and estimates for major works without an assurance that the necessity for the work and the accommodation required have been considered and adopted by the head of the department and that there is a reasonable probablity of the work being taken up in the near future. By giving his concurrence to such a request the Director of Land Records and Surveys will not be considered to have expressed his final opinion on the scheme.

- (3) On receipt of a requisition the Executive Engineer (or District Engineer) will prepare plans and estimates which should ordinarily be rough or approximate estimates. In the case of minor works, the estimate may be prepared in detail without a preliminary rough estimate, provided the Executive Engineer is satisfied that the work is likely to be sanctioned on the lines proposed and that the work is one which is likely to be financed in the near future.
- (4) If the estimate is prepared by an Executive Engineer and does not exceed Rs. 10,000 it will be forwarded direct to the Settlement Officer. If the estimate exceeds Rs. 10,000 or if it has been prepared by a District Engineer it will be forwarded after approval of the Settlement Officer to Superintending Engineer who after such changes as he may consider necessary and countersignature will forward it to the Settlement Officer for obtaining administrative approval.
- (5) If the estimate exceeds Rs. 5,000 or the project is in connection with a residence the Settlement Officer will countersign the project and forward it to the Director of Land Records and Surveys who will obtain administrative approval of Government. Every application for administrative approval should explain clearly the degree of urgency attaching to the project concerned.
- (6) When administrative approval has been accorded and communicated to the Public Works Department of the Secretariat, that department will issue the necessary instructions for the preparation of detailed plans and estimates unless these have been

already prepared [vide paragraph (3)]. Such plans and estimates of a project administratively approved will not be prepared by the Executive Engineer without specific orders from the Chief Engineer who will obtain an assurance from the Finance Department that funds will be available before permission to prepare a detailed preject is given.

If the amount of the estimate does not exceed Rs. 5,000 administrative approval will be accorded by the Director of Land Records and Surveys.

Settlement Officers desiring such works to be undertaken in the next financial year should therefore submit their proposals arranged in order of urgency so as to reach the office of the Director of Land Records and Surveys by 1st of July. On receipt of the schedules from the various settlement officers, the Director of Land Records and Surveys will, after a scrutiny of all the proposals, prepare a combined consolidated schedule arranged in order of urgency which should eeach Government by 15th August every Year.

- (7) When the Director of Land Records and Surveys accords administrative approval to a project, he will countersign the report prefecing the estimate and the principal plans and will record his approval on the abstract of cost using the words "Approved for Rs....." over his signature. He will then return the approved plans and estimate to the Public Works Officers from whom they were received.
- 282. Projects for additions and alterations to existing resi- Petty additions dences costing not more than Rs. 200 will be submitted by the and alterations Director of Land Records and Surveys after countersignature to to existing Government in the Public Works Department for administrative residence. appreval.

(Vide Appendix IV of the Public. Works Department Code and rules 166-171 of the Bengal Financial Rules.)

Technical sanction to estimates is given by officers of the Technical Public Works Department according to rules laid down in the sanction. Bengal Public Works Department Code (Appendix IV of the Bengal Public Works Department Code).

284 The Director of Land Records and Surveys has power to Rent-Power of sanction payment of rent on lands and buildings leased by Gov- Director of Land ernment up to a limit of Rs. 144 a year. Subject to (a) the Records and existence of budget provision and (b) the condition that the necessity for portion a building will be attended by the Francisco. sity for renting a building will be attested by the Executive Engineer concerned.

He has also the power to sanction the renting of ordinary office accommodation within the following limits:

When the accommodation is provided in a Rs. 100 a month. separate building.

When the accommodation is provided in a One-half of the total rent building partly used as a private residence. subject to a maximum of Rs. 45 a month.

Leases.

286. Contracts and instruments in matters connected with the lease or sale of land should be executed by the Collector or Deputy Commissioner, while those relating to house-building advances should be executed by the authority granting the alwance. Contracts relating to leases of houses, etc., are executed by the Revenue Secretary.

Municipal or Cantonment taxes on Government buildings. 286. Payment of municipal or Cantonment taxes on Government buildings, whatever be their amount, may be sanctioned by the Director of Land Records and Surveys when such taxes have been assessed by competent authority and the assessments certified to as required by paragraph 21 (c) of Appendix 3 of the Bengal Financial Rules. If the Settlement Officer or Director considers that the assessment is excessive, the matter schould be represented by him to higher authorities (vide rule 195 of Board's Rules. Also page 72 of the Bengal Audit Manual).

Erection of temporary settlement buildings and custody of settlement records before their final deposit in the Collectorate Record room.

- 287. (i) All settlement records should be kept, except for temporary purposes, in buildings constructed of non-inflammable materials.
- (ii) There should be no temporary settlement sheds of buildings of any kind constructed of inflammable materials or roofed with thatch, mats or other inflammable substance, within 100 yards of a settlement record room, or if in the direction from which the prevailing wind blows during the dry season, within 200 yards thereof.
- (iii) Settlement records can be kept, in temporary settlement sheds, only while the muhorirs are actually at work, the records being taken by them from the settlement record room to the temporary sheds every morning and being returned to it by them every evening.

Protection of Government buildings from fire. 288. The rules for the protection of Government buildings from fire are contained in Appendix Z (2).

Periodical inspection of temporary buildings. 289. Temporary buildings should be examined mariedically to ascertain their condition and the probable necessity fearers are

Sanction of Public Works Department necessary to erection of buildings on Public Works Department land and to additions or alterations to Public Works Department buildings.

290. No buildings, irrespective of the funds from which the cost is to be met, should be constructed departmentally of Government land in charge of the Public Works Department, without the previous sanction of that department. No additions or alterations should be made to the buildings borne on the books of that department and no new structure should be erected in the adjoining to such buildings without first obtaining the effection of that department except to works and repairs in connection with sanitary, water-supply and electrical installations in Government buildings, residential and non-residential up the limit of Rs. 2,500

221. No religious relics or symbols shall be deposited or Deposit of shrines or places of worship erected on Government land, without religious relice express orders from Government in the Public Works Department. or symbols erections of Such encroachments, if permitted, are likely to cause trouble in shrines, etc., on the event of the land which they occupy being required for Government improvements or other purposes.

No building may be purchased for public purposes without the orders of the Local Government.

293. Permanent public buildings whatever be their book of public value, constructed from provincial funds may be sold or dismantled under the orders of the Local Government. The limits and conditions on which sale and dismantlement may be conducted by subordinate authorities are regulated by Delegation orders.

Temporary buildings erected during the construction of work, may be sold or dismantled, when no longer required with the previous sanction of the Superintending Engineer.

buildings for public use.

Sale or disposal

# Part II.—Survey and Settlement Operations.

# CHAPTER I .- Programme of Survey and Settlement Operations.

294. In large settlements the programme should ordinarily be Programme in as follows:--

settlements.

1st year-Traverse Survey and preparation for settlement.

- 2nd year-Cadastral Survey (including proceedings in boundary disputes), erection of boundary marks, khanapuri, field bujharat, initial recess.
- 3rd year—Attestation, draft publication, disposal of objections under section 103A and scrutiny of the draft record (janch).
- 4th year—Preparation of the final record, maps and statistics.
- 5th year—Final publication with distribution of copies and recovery of costs, settlement of fair rents under sections 105 and 105A, trial of suits under section 106.

The preparation the final record, etc., should whenever possible be taken up in the third year and all the remaining operations accelerated. Preparation of a settlement rent-roll, when a settlement of land revenue is being made, is taken up after the disposal of objections under section 103A and the scrutiny of the draft record, but the preliminary enquiries and proposals should be made during attestation.

295. When Cadastral Survey is done by aerial photography, Programme in the programme will be varied according to the circumstances of aerial survey.

•each operation under the orders of the Director of Land Records and Surveys.

296. In small settlements the programme should be com- Programme pressed, vide the programme in Appendix T.

in small settlements.

### CHAPTER II.—Traverse Survey.

When required.

- 297. Traverse survey of boundaries and other necessary details usually precedes detailed survey of areas taken up for survey in:—
  - (a) Major settlement.
  - (b) Minor settlement.
  - (c) Municipal surveys.
  - (d) Diara survey when undertaken separately from major operations; such survey being one of the functions of the the traverse section of the Office of the Director of Land Records and Surveys, Bengal.

By whom and how conducted.

298. Traverse survey is ordinarily conducted by the Officer-in-charge, Bengal Traverse Party, under the Director of Land Records and Surveys, Bengal. He will supply the Settlement Officer by 31st July with a 1" map showing the area traversed in the past season. It is the duty of the Settlement Officer to scrutinise the map carefully immediately on receipt so that any omission may be made good as soon as possible.

The Officer-in-charge, Bengal Traverse Party, will furnish the 16" plots at the beginning of the field season and the extracts of Village Circuits Traverse Tables in Form 175 as soon after as is practicable. A rough 4" plot of the traverse will accompany the 16" plots.

In cases where Technical Advisors to the Settlement Officer run traverses to supplement the traverse done by the Officer-in-charge, Bengal Traverse Party, copies of their sets up together with rough 4" plots should be sent to the latter officer for incorporation in the records of the original traverse survey.

In minor operations the Officer-in-charge, Bengal Traverse Party, should be furnished by the Land Revenue Settlement Officer with copies of the lists and maps prescribed by rule 318(b)-(f) before the commencement of travers survey. In small isolated areas in minor operations the Assistant Settlement Officer-in-charge may, with the approval of the Director of Land Records and Surveys, make his own arrangement for a traverse with the theodolite, or when this is not practicable, by any of the other approved methods. A description of these methods will be found in the "Technical Rules and Intsructions."

How initiated.

299. Except where a survey is directed to be made by Government, all requisitions for such work must be made by the District Officer to the Director of Land Records and Surveys, Bengal, Alipore, to reach the latter not later than 1st August of each year. When an operation is in charge of a Settlement Officer, the requisition will be made by him instead of by the District Officer. When a survey is required to be done by a Civil Court other than the High Court, the requisition will come through the District Judge.

Particulars to be given at the time of the requisition. 300. Every requisition should state the purpose of the survey, the manner in which the cost will be finally met, the position of the tract (to be shown on a trace of the thana map), the area as accurately as it can be determined and the time of the

year in which the work can be most conveniently done. It should be borne in mind that traverse survey cannot be carried out in diara areas until floods have receded, that high crops interfere with progress and that survey in urban areas can be conveniently carried on in the hot weather or even, if necessary, in the rains.

· 301. No survey at the instance of a private party, or of a Deposit of the local body, or on the requisition of the District Judge, should be estimated cost undertaken unless the estimated cost is deposited by the 15th September.

### (d) Unit of Survey.

302. The village, according to the revenue survey, is to be taken as the unit of survey, as far as possible. The circumstances in which different units may be adopted, or villages formed, when there has been no revenue survey, are given in Appendix R and the procedure is given in rule 321. Settlement Officers should, by examining the thana maps, revenue survey maps and jurisdiction lists in July, in consultation with the Collector, prepare a list of the probable amalgamations that will be proposed under rule 225, in the block about to be taken up. In order to enable the Officer-in-charge, Bengal Traverse Party, to prepare 16" plots accordingly, these lists should be sent to the Officer-in-charge, Bengal Traverse Party, by 1st August.

303. In the case of municipalities the village, according to the Municipalities. revenue survey, will also be taken as the unit of survey. The boundary of the Municipality should, however, be shown on the final map, and its name both on the map and on the record.

304. When there has been no revenue survey or previous Where no survey determining villages, special proceedings under rule 321 revenue survey will have to be drawn up before traverse survey commences.

village exists.

305. In minor operations, when estates not forming compact Unit of villages are notified for survey and settlement, the boundary of the survey for estate will be demarcated and surveyed according to possession. When circumstances demand it, the estate can be first demarcated and mapped according to some authoritative map, provided that the record and map shall be subsequently prepared according to possession.

notified estates in minor operations.

306. Boundary disputes will not be decided at the traverse Boundary stage, but the boundary lines claimed by both parties must be demarcated and traversed, unless the disputed area is less than five Gunter's chains in width.

disputes not decided at traverse stage.

If it is found that the boundary according to possession differs from the revenue survey boundary by more than 5 Gunter's chains, both boundaries will be traversed.

Where Revenue Survey boundary differs from existing boundary.

### (b) Demarcation.

308. When a notification under the Survey Act or under Demarcation Chapter X of the Bengal Tenancy Act is issued for any area, the Director of Land Records and Surveys will, if necessary, request

the District Officer to make arrangements for the temporary demarcation of village trijunctions, in accordance with a programme of dates for the completion of demarcation to be furnished by the Officer-in-charge, Bengal Traverse Party. The District Officer will then issue orders to chaukidars—

- (1) to demarcate the true trijunction of each village in their jurisdiction with bamboo pegs before the date given for such village in the programme,
- (2) to take charge of the permanent trijunction stones and other temporary marks when made over to them by the Traverse Surveyor, and to give receipts for them (see rule 372).

The District Officer will also cause dafadars to submit to him weekly reports through the panchayats regarding the progress of demarcation.

When the Bengal Village Self-Government Act, 1919 (V of 1919), is in force the Circle Officer will collect the dafadar's reports through the President of the Union Board, and be responsible to the District Officer for the work.

General proclamation.

309. Officer-in-charge, Bengal Traverse Party, will also issue general proclamations to all parties concerned in Form 22 for the demarcation of boundaries, etc. These notices are to be sent in duplicate to the District Officer for service in accordance with section 5 of the Survey Act, by dafadars under the supervision of the panchayat or the President of the Union Board, as the case may be, in the different villages at least a month before the Survey Party is expected to reach the village. The duplicate of the notice must be countersigned by the dafadar and returned by the District Officer to Officer-in-charge, Bengal Traverse Party, who should subsequently make it over to the Settlement Officer. The issue of this proclamation is obligatory when the operations are under the Survey Act.

Demarcation minor operations.

310. In case of minor operations the Officer-in-charge of the traverse survey will follow, where convenient, the procedure of the two preceding paragraphs, or will make his own arrangements for adequate demarcation and the issue of the proclamation. He should be provided whenever possible with 16" maps having the area required to be traversed approximately marked upon them. When there has been a notification under the Bengal Tenancy Act, the proclamation will ordinarily be issued under the Bengal Tenancy Act and can be issued on the landlords personally or upon the patwaris and other headmen of the village. In the case of disconnected villages or estates copies of the notice in Form 22 should be issued also to neighbouring landlords.

#### (c) General.

When traverse should be done,

311. In major operations the traverse survey will usually take place in the season preceding the cadastral survey, except in areas on the banks of rivers liable to change, when both the traverse and

cadastral operations of the area liable to change should be conducted in the same year as soon as the water recedes and the subsequent operations completed as rapidly as possible. In minor operations the traverse survey will ordinarily immediately precede the cadastral survey.

•312. Where cadastral survey is done by aerial photography, Traverse in traverse survey will be conducted under special rules.

313. The ordinary scale adopted for mapping purposes is 16 Scale of map. inches to the mile. In the case of municipalities or other special areas the Director of Land Records and Surveys and the Settlement Officer will decide whether the scale of 32 inches to the mile, or in exceptional circumstances, any larger scale should be adopted.

### CHAPTER III.-Preparation for Settlements

Preparation for Settlement.

314. In major operations the Settlement Officer's preparations for settlement, including cadastral survey, are made during or after the first traverse field-season, but in minor operations where cadastral survey usually follows traverse in the same field-season, the necessary preparations are made before the commencement of the traverse.

Agency.

315. The Director of Land Records and Surveys will determine in consultation with Government, if necessary, the agency by which a survey and settlement will be carried out.

Provision of survey instruments, etc.

316. The Settlement Officer will make all the necessary arrangements for the provision of survey instruments, forms, stationery, etc. He will make appointments to all posts within his own powers of sanction and make recommendations to the Director for appointments to posts on the subordinate establishment carrying pay beyond his own powers of sanction.

Lists of estates, etc., in major operations.

- 317. In the case of major operations, before the field-season commences steps should be taken for the preparation of the following:—
  - (a) Lists in Forms 163, 164 and 166 of estates and revenuefree properties with the villages in which they are found.
  - (b) Lists of estates and revenue-free properties in each village, in Form 167.
  - (c) Lists of Government and public lands in Form 165 and of other lands such as chaukidari chakran lands.
  - (d) Copies of the Collector's Registers showing particulars of proprietors' names and shares, with separate accounts, if any, for each estate or revenue-free property. For this purpose Form 43 should be used.
  - (e) A rough small-scale map of the season's area with, if necessary, a list of the villages under settlement.

In preparing the above lists, reference should be made to the existing jurisdiction lists, revenue survey volumes and the Collector's Register C to ensure that every village in the thana is accounted for.

It will be necessary to identify the villages mentioned in Register C with the revenue survey villages and to prepare a list of estates which have been partitioned since the Register was written in case Register C has not been kept up to date.

- Lists of estates, etc., in minor operations.
- 318. In the case of minor operations, where the area to be surveyed is not clearly ascertainable, it is necessary to proceed as follows:—
  - (a) The copies of the Collector's Registers showing details of proprietors prescribed in sub-section (d) of the preceding rule must be prepared.

- (b) The list of villages prescribed in sub-section (e) of the preceding rule must be prepared with approximate areas (vide also rule 298).
- (c) The villages or areas under settlement should be marked on a jurisdiction map or, if there be no jurisdiction map, any other small-scale map (vide also rule 298).
- (d) When the survey operations are to be undertaken in a zamindari estate or Ward's estate, the proprietor or the Manager of the estate should be required to file a list of villages with specification of areas (approximate if not exactly known). When the operations are to be undertaken in a Government estate, the list should be prepared by the Land Revenue Settlement Officers in consulta-•tion with the Collector.
- (e) If the villages, as known locally or as shown in the landlord's rent-roll, are not identical in area and name with the villages of the revenue survey and of the Collector's Register C, the list should show in parallel columns the names and areas as recorded in the revenue survey maps and in the Collector's Register C.
- (f) If only a part of a village is to be surveyed, the name of the estate, with its tauzi number comprising the lands to be surveyed, and any information available as to the situation of such lands in the village, should also be entered in the list.
- (g) Where it is decided to start the operations from the stage of bujharat or khanapuri or where wholesale traverse is not needed, a list of villages with Jurisdiction List Numbers and names of police-stations, should be sent to the Director of Land Records and Surveys with a request to have "Blue print" copies of the last settlement map prepared. Where there have been more surveys than one in the village, care should always be taken to indicate clearly the particular survey of which the maps are wanted. Unless there is specific order of the Director of Land Records and Surveys to the contrary, two copies of the blue print should be supplied to the Settlement Officer.

319. In all operations, where there are reliable thak maps, Copies of traces for the villages under survey during the following fieldseason should be carefully made. In Government and temporarilysettled estates careful traces should also be prepared of previous maps for the purpose of comparison.

previous

320. Before district or major operations commence, steps Previously should be taken to locate all areas previously surveyed under the surveyed Bengal Tenancy Act lying within the district or area under the operations. Unless definite orders have already been received regarding the re-survey of such areas the state of the old maps and records should be examined, and, if necessary, the old survey and khanapuri tested. A report should then be made as early as possible to the Director of Land Records and Surveys stating the value of the old maps and records, and the reasons in each case for a fresh or revisional survey and settlement or for omitting the

areas altogether. Small previously surveyed areas, unless they can be conveniently omitted from the operations, will usually be included within district operations.

Formation of settlement villages.

On receipt of the traverse plots from the Director of Land Records and Surveys, the Settlement Officer will direct the necessary formal enquiries to be made at the very earliest opportunity for the formation of settlement villages under rule 49 (2) of the Government Rules. The Collector should be consulted and given an opportunity of suggesting any modifications of the units proposed to be adopted by the Settlement Officer or of the revenue survey unit which appears to him necessary. A separate proceeding should be drawn up by the Revenue Officer-in-charge of the cadastral survey of the area for each new settlement village in his area containing the reasons for the proposal; notices, should be issued to all parties concerned, and after the objections, if any, of the parties have been considered and such local enquiry held as the Revenue Officer may consider necessary, an order should be passed determining the area proposed to be treated as a unit of survey and settlement village and the proceedings submitted to the Settlement Officer through the Charge Officer for orders. The Settlement Officer will then submit his proposals to the Board through the Director of Land Records and Surveys. The report to the Board should be submitted at the carliest opporturity and in any case before the field-season closes, together with draft notifications under section 3, clause 19 (b), Bengal Tenancy Act, and section 3, clause 7 (b) of the Land Registration Act, VII of 1876, in order that orders may be received at the latest before attestation commences, accompanied by the following form:

According to Revenue Survey (if any) of 8			Villages adopted under Government Rule 49(2).			•
Name of mauza.	Revenue Survey No. 2	A; ca, in acres, 3	Name of village.	Thana No.	Area in acres, 0	Remarks.

The report should contain an abstract of the reasons for the formation of the new units as villages, of the objections of land-lords or tenants and of the method of their disposal.

When the proposals have been approved by the Board, the Settlement Officer will prepare an abstract in the above form for each police-station. This together with the proceedings will be made over to the Collector at the conclusion of the Settlement.

322. In revisional operations the Settlement Officer will take orders whether the units of the previous survey will be maintained. If the Settlement Officer considers that any new units should be formed by the amalgamation or subdivision of previous settlement villages, the procedure given in rule 321 should be followed.

Constitution of villages in revision settlement.

The Settlement Officer should also check the traverse Check of plots received with his list of villages, to see that he has received traverse plots for the whole season's programme.

plots.

district operations the Settlement Officer will System of In ordinarily employ the system of hotation of shares, which has been notation adopted in the record-of-rights of all districts of the Dacca Division and also in Rajshahi, Pabna, Jessore, Nadia, Bankura, Tippera and Noakhali, namely-

One anna = 20 ganda: One ganda = 4 karas.

One kara = 3 krantis. One kranti = 20 tils.

In the interests of uniformity it is desirable that this system should eventually find its way into the Land Registration records of all Collectors. If in any district where it is not already in force the Settlement Officer in consultation with the Collector is of opinion that there are well-founded objections to its introduction, he will report the case for the orders of the Board through the Director of Land Records and Surveys.

Before the field-season commences arrangements will be Registration made for the recruitment by advertisement in the Gazette or of amins. otherwise of amins and Inspectors, if any, and for the training (vide rule 196) of amins, if necessary. Names of amins and Inspectors, if any, will be registered in a descriptive-roll (Form 47). Each amin will be given a number. Inspectors and amins may be required to give security to the amount of Rs. 50 and Rs. 20, respectively, a register being kept in the prescribed form (Form 46). These amounts will be deposited in the post-office.

326. Arrangements should also be made beforehand for selting Preliminary apart the tents, equipment, forms, stationery, etc., of each officer arrangements in order to secure an orderly distribution.

for survey.

Ordinarily proclamations under section 5 of the Survey Act will have been served by the Traverse Party and duplicate copies will have been furnished to the Settlement Officer. Where this has not been done fresh proclamations under the above section or under the Bengal Tenancy Act should be issued.

327. In revision settlements, ordinarily no traverse is neces- Revision sary and provided the original survey is good work will generally Settlements. start from the stage of khanapuri or of field bujharat of the record on a blue print copy of the map which will be obtained in accordance with rule 318 (g). The necessary copies of the original maps and records if not available in the Collectorate record-room should be prepared before the operations commence. Where however a separate copy was prepared at the original Settlement, this will not be necessary.

The Settlement Officer will arrange in communication Crop-cutting with the Director of Agriculture to make a reasonable number of experiments. experiments with paddy and other important crops, which are cut in the field-season, and of which there is an extensive cultivation. The number of cuttings to be made per 100 square miles should be settled in consultation with the Director of Agriculture, from whom copies of the instructions can be obtained.

Relations between the Settlement Department and the Collectorate record-room and Khas Mahal Department.

- 329. (1) Easy access to the record-room should be allowed by the Collector to Kanungos and Assistant Settlement Officers on the request of the Settlement Officer.
- (2) In every case in which the interests of Government are involved, the Collector should be asked for any papers which may throw light on the case. Such papers, when possible, should be made over in original and without delay.
- (3) In Government estates and temporarily-settled estates the following rules will be observed:—
  - (i) The Collector will hand over to the Settlement Officer all the estate papers including a copy of the rent-roll;
  - (ii) the Settlement Officer will arrange for an examination of all discrepancies between the settlement record and those papers. He will dispose of such discrepancies or submit them to higher authority for orders, in accordance with law or rule, and in case of doubt or in cases not provided for by law or rule will consult the Collector;
  - (iii) the Settlement Officer will invariably consult the Collector on matters affecting management, e.g., arrangement of kists, amalgamation or partition of tenancies, renewal of temporary leases and the form of leases;
  - (iv) the Collector will make arrangements for the Khas Mahal Staff to give adequate assistance to the Settlement Officer during the operations; \*
  - (v) the Settlement Officer will inform the Collector in due time of the different branches of work in the different estates to be taken up in the field season; he will also inform the Collector when the attendance of any of the Khas Mahal Staff (or of any other Department) is required. Such attendance should not be asked for as a matter of course and will ordinarily only be required when there is any difficulty over the discrepancies mentioned in (ii) or when there is a dispute regarding boundary or title between Government and its tenants or neighbouring estates. The Collector may, however, order the attendances of any of his staff at any time he considers necessary (see rule 403).

### OHAPTER IV.—Organisation of Headquarters Office.

330. The headquarters office works under the direct super-Organisation of vision of the Assistant Settlement Officer at headquarters. It is Headquarters usually divided into five departments in major operations:-

Correspondence and Reference Section under the Head Clerk.

Accounts under the Accountant.

Nazarat under the Nazir.

Record-room under the Record-keeper.

Sarishta under the Peshkar.

: When work is in full swing, i.e., in the third and fourth years of a settlement, there will ordinarily be one or more Assistants in the first four departments. It is convenient for the same person to act as Head Clerk and Accountant. The permanent staff will also include a Head Draftsman and, if necessary, a Head Estimator, who in addition to his duties in the Area Section should be made responsible for the preparation of all fortnightly, monthly or annual returns and the performance of other miscellaneous duties.

In small operations one clerk will ordinarily suffice for all these duties. When the budget does not permit of the employment of such a clerk, the work will be done by a Collectorate clerk.

331. In major operations the headquarters ministerial officer Security of who acts as cashier will give security of Rs. 250, the Nazir, if he ministerial is not cashier, of Rs. 100, and the Store-keeper, when one is appointed, of the same amount. They will execute bonds as prescribed by the Board's Rule (vide also rule 204.)

officers.

332. (1) The Assistant Settlement Officer at headquarters Duties of will deal with all references and requisitions from camps. He Assistant will see that all petitions, cases, returns and indents are submitted duly (calendar of the returns, etc., due from the Settlement Officer Headquarters. is given in Appendix (i), that correspondence is dealt with promptly, that the work of the record-room is organised methodically, that copies are granted with clarity and that peons are fully employed. He should make frequent inspections of the office and should verify the stock in the Nazarat at least twice in the year. • He will check the accounts according to the rules of the Bengal Audit Manual, the Bengal Financial Rules and the Civil Account Code, and will retain one key of the double-lock safe. He must guard against the opening of unnecessary registers and the increase of clerical work.

Settlement Officer,

(2) In sections of the work where a large staff either on con- Section tract or fixed pay is employed the following registers, adapted to Registers. the conditions of the section, are normally required:

- (1) Attendance Register.
- (2) General Register in which will be shown the movements, distribution and progress of a record, etc., from the time it enters the section till it leaves it, with names of persons working on it with dates.

- (3) Register of individual work, showing daily the work done by each muharrir, etc., in each branch of the section.
- (4) Progress Register showing the total work done daily in each branch.
- (5) Diary of muharrir, etc.
- (6) Account Register, showing the work done by each muharrir, etc., on contract during the month, the payment for it and fines; and
- (7) Dák Register.

In small sections the number of these registers should be reduced; when convenient (3) and (4) should be combined. Samples of Registers (2), (3), (4) and (6) will be found in Forms 97, 98, 99 and 101 or 109.

Section accounts.

(3) The officer in charge of each section will be responsible for the accuracy of the contract payments made. Ordinarily only villages in which the work is finished will be taken into account in making up the accounts of the month, which will be prepared from the registers. He will check a proportion of the payments entered in the accounts and will always check the total payment for the month against the total work done in finished villages. The payments will be made by the officer in charge. He will then sign a certificate that the accounts have been properly prepared and payments properly made. When the work of the section is complete, the cost of the section on the total work done will be calculated and compared with the total actual expenditure as obtained from the working bills [vide Rule 104 (d)]. The result will be communicated to the Settlement Officer.

Distinction between contract and fixed payments. (4) It should be remembered that work involving check, comparison, or supervision should be paid for, not by contract, but by fixed payments per month, though the actual work of computation, compilation, composing, survey, etc., may be paid at contract rates.

Duties of Head Draftsman. 333. In addition to his duties in connection with the Drawing Section, the Head Draftsman will attend to the preparation of maps, thak traces, jurisdiction maps, all references relating to the above, to the plotting of missing traverse stations, the supply of 16" sheets, etc. He is subordinate to the Technical Adviser.

Duties of Peshkar. 334. The l'eshkar acts as the Settlement Officer's Bench Clerk and puts up all records and petitions. He will be in charge of the general registers of boundary disputes, appeals, etc. He will keep the Court-fees Register, Register of miscellaneous petitions, and similar registers, and will submit all returns other than those relating to accounts, unless this is done by the Head Estimator. He will also supervise the special copying section, if any, for granting copies in recess of records received from the field. In the first year of a settlement, where there is no pressure of work, it may be possible for the Record-keeper to discharge the work of Peshkar in addition to his own.

Duties of Record-keeper. 335. The Record-keeper is in charge of the Record Room. He must see that in no circumstances are records issued without

entry in the registers, and receipts from the persons concerned. The copyists will work under the control of the Record-keeper. but he should not allow them to have access to the Record Room. Sample registers are given in Forms 48 to 51.

336. The Nazir is in charge of all Government property at Duties of headquarters. He is responsible for seeing that all property issued Nazir. by him is duly returned or accounted for, and will observe the rules for the custody of stock given in Chapter IX, Part I. . He will execute the processes made over to him through the staff of peons allotted for this purpose, and will also be in charge of service rolls and security deposits of amins, etc.

Money should not be sent through peons if the amount Method of exceeds Rs. 50. It should be sent by insured post from head-remittance of quarters to Circle Officers who will be responsible for disbursing money. it. When money is sent by insured post, a gazetted officer should put the contents into the cover which should be sealed in his presence and the seal itself should remain in the custody of the gazetted officer.

Payments to amine or muharries, who are no longer working in the settlement, should be made by postal money order from headduarters.

### CHAPTER V .- Cadastral Surveys.

Cadastral survey. 338. Cadastral survey is normally based upon detail furnished by traverse survey, and is conducted by the Settlement Officer.

Detailed rules for cadastrale survey will be found in the Technical Rules and Instructions.

General organisation.

339. In major operations the area to be surveyed will be divided into circles the average size of which is ordinarily 80 square miles. Each circle will be in the charge of a Revenue Officer, called a Circle Officer, who may also be vested with the powers of an Assistant Settlement Officer. He will have under him about seven kanungos, who will each supervise the work of seven or more amins. A separate halka or sub-circle will be assigned to each kanungo. In district operations a Technical Adviser will be attached to the cadastral party, and there will usually be one or more Assistant Settlement Officers in charge, called Charge Officers, who will supervise the work of Circle Officers. In minor operations, a single Revenue Officer, assisted by one or more kanungos, or, with the sanction of the Director of Land Records and Surveys, by inspectors, will supervise the work. The number of amins in a halka should never exceed 12.

Duties of kanungo er inspector. 340. The kanungo or inspector is primarily responsible for the progress and quality of the work done by the amins in his halka, both during survey and khanapuri, and for the proper check or "partal" of the work.

Duties of Circle Officers. 341. The Circle Officer will be in charge of the whole operations in his circle up to the end of field bujharat. He is responsible for the proper organisation of his circle as well as for the progress and quality of the work.

Duties of Technical Adviser.

- 342. The Technical Adviser will be employed on the following duties:
  - (1) Cadastral survey.
  - (2) Sixteen-inch mapping, including boundary comparison and general finish of maps.
  - (3) Area extraction.
  - (4) Reduction for jurisdiction map work and compilations of 4-inch maps.
  - (5) Miscellaneous work connected with survey and mapping.

He will be in charge of the Drawing Office throughout the year, but during the field-season he is expected to spend the major portion of his time in touring and inspecting the work in the field. He should not be employed on duties unconnected with survey.

Technical Adviser's relation with other officers. 343. The Technical Adviser will bring to the notice of the Circle Officer all defects which demand attention, including inadequate partalling and defective inspection by kanungos or inspectors in the circle concerned. These reports will be submitted by the Circle Officer to the Charge Officer. Similarly, the

Technical Adviser will bring to the notice of the Charge Officer all important defects running through different circles, and particularly inadequate partalling or defective inspection on the part of the Circle Officers. These reports will be submitted by the Charge Officer to the Settlement Officer.

.344. The Technical Adviser will have full power to pass direct Power of orders on professional cadastral matters covered directly, by Technical technical rules. Notes for orders on such subjects will be disposed Adviser. of by him in direct communication with the Circle Officers. the subject matter of the reference is not, however, covered by the rules, or it is desirable that a general order should issue, he will forward the note for orders with his opinion on it to the Charge Officer, who will take action to communicate the necessary orders. In all such matters the opinion of the Technical Adviser should ordinarily be accepted. If, however, the Charge Officer disagrees on any point, he will refer the matter to the Settlement Officer, who will, in matters of importance, if he also disagrees with the Technical Adviser, consult the Director of Land Records and Surveys. The Technical Adviser will have the same powers as regards amins and as regards the rejection of sheets as the Circle Officers, but all fines, etc., must be reported to the Circle Officers.

345. • Technical Advisers are expected to pay particular atten- Technical tion to the work of junior and inexperienced officers and kanungos Advisers. and to help them by practical demonstration of the proper methods of survey and survey inspection.

346. The Technical Adviser will keep a diary in Form No. 52, which the Settlement Officer will forward with his remarks so as to reach the Director of Land Records and Surveys on the 10th of each month.

Technical Adviser's

347. Copies of general circulars on technical survey matters Relation with 'should be sent to the Director of Land Records and Surveys.

Director of Surveys.

At the end of the field-season the Charge and Circle Officers will submit confidential reports on the work of the kanungos, and the Circle Officers and kanungos on the work of amins and of amins' muharrirs, who seem suitable for promotion as amins after further training.

Confidential reports.

349. All district boundaries have been notified by Government District and at one time ther. When two adjoining districts are under provincial survey, the Settlement Officers of the two districts should, in boundaries. communication with each other, arrange to survey the notified boundary so that the maps of the two districts agree. In the ewent of one district coming under survey after the completion of the survey of the adjoining district, the Settlement Officer should respect the boundary of the district first surveyed, unless it be inconsistent with the topographical features of the country, in which case he should report the case for orders. But if the parties concerned are agreed that the boundary laid down at the time of the previous survey is incorrect, as regards actual possession, and comsent to the specific correction proposed either by

themselves or by the Settlement Officer, the necessity for altering the district boundary should be reported through the Director of Land Records and Surveys to the Commissioner of the Division. When a district boundary is also the boundary of the province, the orders of Government, if necessary, should be taken as to the line to be followed.

When ever it appears during the survey that the notified district boundary cannot be followed, proposals for altering the district boundary should be submitted with detailed reasons through the Director of Land Records and Surveys to the Commissioner of the Division.

Survey of lands belonging to public bodies. 350. Before surveying lands in the possession of, or contiguous to, the property of any public authority, or of a Railway Company, or of any other public body, care should be taken to serve a special notice upon such authority, company or body. Such notice should indicate the probable date of survey and should ask for the deputation of an agent to point out the correct boundaries of such lands.

Survey of cantonments.

351. In case of any survey which includes any portion of the boundary of a cantonment, the boundary should be marked by a series of straight lines drawn from one cantonment boundary pillar to the next, unless official instructions are given to the contrary by a notification in the local Gazette. Before such a survey is finally accepted, it should be communicated to the military authorities for information and scrutiny. As maps exist for all cantonments, it is best to obtain these and follow them closely where their boundaries are consistent with the last notification.

## CHAPTER VI.—Boundary disputes.

352. Village boundary disputes will be dealt with under Part Boundary V of the Bengal Survey Act (B.C.) of 1875. They can only be disputes. decided according to possession, unless they are compromised. In addition to determining the boundary of the village according to possession, it is necessary under section 44 of the Survey Act to relay and show on the map the boundary as previously determined by any court of competent jurisdiction or if no such determination has been made by such a court, the boundary as laid down in the course of any previous Revenue Survey or Scttlement. A decision under section 41 of the Survey Act is equivalent to an order of the civil court declaring possession. As regards relay of boundaries by the Collector under section 45 of the Survey Act, rule 732 (y) with the note should be seen.

353. During cadastral survey an enquiry should be made by Procedure for the Circle Officer into village boundary disputes and a preliminary order should be passed by the Settlement Officer or Charge Officer as to how the cadastral survey and Khanapuri should be carried out. The final order on the boundary dispute will be passed at attestation, after the Attestation Officer has instituted a further enquiry: Detailed rules will be found in the Technical Rules and Instructions of the Settlement Department.

deciding village boundary disputes.

354. As an alternative procedure to that given in the preced- Alternative ing rule, Assistant Superintendents of Survey may, with the procedure of sanction of the Superintendent of Survey, admit and finally decide boundary disputes during cadastral survey. In this case, however, only selected officers should be allowed to decide disputes invol-during cadastral ving areas of over 20 acres. Officers not so empowered or survey. revenue officers not empowered under the Survey Act should, however, make the necessary enquiries and submit the records to the Cadastral Charge Officer or Superintendent of Survey for the final order.

deciding village boundary disputes

355. Appeals from the decisions of Assistant Superintendents Appeals. of Survey lie to the Superintendent of Survey and no further appeal lies. Appeals from original orders of Superintendents of Survey lie to the Commissioner of the Division.

The terms supervision and control used in section 58 of Power of the Bengal Survey Act (Bengal Act V of 1875) have been supervision and control. described as follows by the Legal Remembrancer:—

 $\{(x,t)\}$ 

"The fact that a superior authority is vested by any Act of the Legislature with general powers of supervision and control over the proceedings and orders of subordinate officers does not of itself confer upon a party to a case or proceeding any right of appeal to such superior authority, or any right to the exercise by such authority of revisional jurisdiction, in respect of orders passed by subordinate officers, though such officers may have come to a wrong conclusion by reason of error of law or error of fact. Powers of control and supervision are discretionary, and superior authorities exercising such powers are not ordinarily disposed to interfere except in the following classes of cases—

- (1) where a subordinate officer has improperly refused to exercise a jurisdiction vested in him;
- (2) where such officer has acted without jurisdiction;
- (3) where such officer in the exercise of his jurisdiction has signally failed in his duty; or
- (4) generally where it is necessary for the purpose of preventing gross abuse or gross injustice."

Boundary marks.

Boundary disputes between Government and zamindary estates.

- 357. Attention is drawn to sections 41 and 46 of the Survey Act, which authorise the erection of boundary pillars to mark permanently boundaries determined after dispute.
- 358. When a zamindary estate has encroached on a Government estate, the boundary and internal detail of only the lands of which Government is in actual possession will be surreyed, when only the Government estate is under survey and settlement. The boundary up to which it is claimed that the ownership of Government should extend, will, however, also be relaid and shown on the map, with an explanatory note to the same under section 44 or 45 of the Survey Act. The Settlement Officer will obtain evidence for the assertion of the claim in the Civil Court. In such cases no demand of land revenue can be properly enforced until the claim to ownership has been decided or admitted in favour of Government.

Boundaries to run along ails.

359. In relaying boundaries and in fixing boundaries by compromise, the Assistant Superintendent of Survey should, where possible, cause the boundaries to run along the ails of fields and not across them.

Procedure under the Regulations. 360. In surveys and settlements under Regulation VII of 1822, the procedure described in the foregoing rules is to be followed, as far as possible, for the settlement of boundary disputes. The Setlement Officer in deciding disputes is also to follow the provitions of section 14 clause 4 of that Regulation. The Settlement Officer has full power to summon witnesses and to record evidence under section 19, Regulation VII of 1822, and sections 12 and 13, Regulation II of 1819.

Procedure in boundary disputes in temporarilysettled privato estate<sup>3</sup>.

- 361. (i) In tracing the boundaries of a temporarily-settled estate, the property of private individuals, which has become open to a resettlement of the land revenue, the Settlement Officer may find a boundary dispute existing between the holder of such estate and the holder of an adjoining estate, each claiming the ownership of the disputed tract of land.
- (ii) In such a case the Settlement Officer will first satisfy himself whether the disputed tract is, or is not, liable to assessment.
- (iii) If the tract forms part of an area which is covered by the existing assessment on an estate of which the settlement is not actually open to revision, or if it forms part of a revenue-free property, the tract cannot be liable to assessment. In that case the Settlement Officer will merely record his finding to that effect as the reason for taking no further notice of the disputed tract in his proceedings.

- (iv) But if the tract does not form part of any such area, it will be liable to assessment to land revenue and the question will be what party shall be called on, or admitted, to enter into the settlement engagement. In order to determine this, the Settlement Officer will proceed under the powers vested in him by section 19 and other sections of Regulation VII of 1822 and by Regulation II of 1819 and the Bengal Tenancy Act, to ascertain which of the claimants is de facto in possession as owner.
- (v) Should he find that such possession is held by A the owner of the estate under resettlement, the Settlement Officer will treat the disputed lands as a portion of A's estate for the purposes of resettlement.
- (vi) If, on the other hand, the Settlement Officer should find that in making the assessment on A's estate, de facto possession as owner is held by B, the other claimant, he will leave the disputed lands out of account.
- (vii) But the fact of A having allowed himself to be dispossessed of such lands by B is no sufficient reason for the Settlement Officer's allowing the lands to remain unassessed to the land revenue, which is payable to the State. He should, in such cases, proceed under the first proviso to clause 9, section 10 of Regulation VII of 1822, to obtain the sanction of the Commissioner of Revenue (who now, under Regulation I of 1829, exercises the powers of the Board in this matter), to his making a separate settlement of the lands in question with the party occupying them as owner, and to his constituting such lands as a separate tauzi estate, separately answerable for the land revenue demand to be assessed upon it, and separately borne on the general register of revenue-paying lands.
- (viii) On receipt of the Commissioner's sanction the Settlement Officer wil call on B, the de facto owner, to enter into an engagement for the land revenue which may have been assessed on the lands; and if he fails to do so, the Settlement Officer may proceed as provided in section 3, Regulation VII of 1822, in the case of recusant proprietors, the person whom the Settlement Officer calls on to engage for the land revenue being looked upon as the proprietor prima facie entitled to the malikana allowance under clause, 2, section 5 of the Regulation.
  - (ix) Whether the party called upon to engage refuses to accept the settlement engagement, or accepts it under protest, it will be open to him, if not satisfied with the proceedings of the revenue authorities imposing an assessment on the land to institute a civil suit for the annulment of the proceedings.
  - (x) Should the Settlement Officer after acting in accordance with the above instructions, be made a party to any civil suit between the rival claimants to the ownership of the lands, it will only be necessary for him to plead that he has acted strictly in accordance with the settlement law, and has done no act tending in any way either to maintain or to disturb the possession of either party (vide the case of the Collector of Murshidabad versus Rai Bhunput Singh Bahadur, reported at page 55, Volume XV, Bengal Law Report).

## CHAPTER VII.—Erection of marks, boundary and special.

Boundary marks.

Boundary marks are either temporary or permanent.

Temporary

Under section 14 of the Bengal Survey Act the occupants boundary marks. of land under survey can be directed to demarcate by temporary marks, such as pegs, mounds of earth, etc., the boundaries of any land or village it is necessary to define for the purpose of such survey and to maintain such marks. If the order is not complied with, the order can be enforced under the Bengal Survey Act or the demarcation and maintenance can be undertaken by the Survey Officer and the cost thereof realised under sections 16, 18 and 57 of the Bengal Survey Act.

Permanent mark.

- Permanent marks are of two descriptions:
  - (1) Marks crected to show the tri-junction points of villages (in proceedings under the Bengal Tenancy Act, permanent marks will, under section 50 of the Government Rules, ordinarily be placed at such points), called "trijunction" marks and represented on the map by Signs for other marks are given in the table of conventional signs for use in the settlements of Bengal (Form 174).
  - (2) Marks erected for a special purpose, e.g., demarcation of a disputed boundary, Government estate, etc., called special marks, and represented on the map by This sign will also be used for all other permanent marks for which there is no special conventional sign.

Type of mark.

- 365. (a) The marks erected at tri-junction points should be stones two feet long, cut for a length of six inches at the top into a prism of triangular cross-section, each side of the triangle being five inches in length. The marks erected for special purpose should be stones two feet long, cut for a length of six inches at the top into a prism of square cross-section, each side of the square being five inches in length. The stones should be embedded to a depth of 18 inches.
- (b) In special cases, however, special marks should be used, e.g., in the demarcation of—
  - (i) a district boundary substantial brick-pillars should be erected:
  - (ii) reference points in diara areas heavy pillars should be erected: or
  - (iii) land on the bargadagi system T steel or iron rods, or ferro-concrete pillars (vide Appendix Q) should be used.

Proceedings not under the Bengal Tenancy Act.

When the operations are not under the Bengal Tenancy Act, permanent marks, both tri-junction and special, can be erected and maintained and the costs recovered in accordance with Part III and section 46. Part V of the Bengal Survey Act.

367. When the operations are under the Bengal Tenancy Act, Operations under tri-junction and special marks will be erected by Government and the cost of their exection and maintenance realised under section 114 of the Bengal Tenancy Act as part of the costs of the proceedings. The costs of special marks can also be recovered under the Bengal Survey Act.

the Bengal Tenancy Act.

368. The following rules apply particularly to major opera- Procedure in tions, but should be followed so far as practicable in minor major operations.

major operations

369. The Traverse Surveyor will utilise the true tri-junction Location of tripoint as a traverse station and will embed a stone prism at that junction marks. point. When the traverse tri-junction differs from the true trijunction, he will embed it at the traverse tri-junction.

370. The only occasions on which the true tri-junction cannot Location of be used as the traverse tri-junction are—

marks.

- (i) when it occurs in rivers or inaccessible or unstable places;
- (ii) when it occurs on roads, railways or canal embankments.
- 371. When the true tri-junction-

Thorio

Particular cases of location.

- (1) occurs in the middle of a stream or railway, etc., more than three chains wide, marks should be embedded at points on both sides:
- (2) is disputed, the Traverse Surveyor will embed no permanent marks, but will use both disputed points as traverse points.
- Each Surveyor will maintain a register of all his marks, Delivery of both permanent and temporary, in the following form:

charge of marks to chaukidar. Register of marks and receipt of chaukidar.

# Hana	••••••
Circuit.	Sub-Circuit

Serial	Village forming tri-junctions with revenue survey numbers.	Remarks. (i.e., reasons if stone not in true tri-junction and disputes).	Nature and number of temporary marks,		Signature or
NO.			Traverse.	Sub-traverse.	thumb impression of chaukidar.
		•			
			. 0		
		8 - 19	,		

The Surveyor will hand over the marks to the charge of each chaukidar concerned and take his signature in token of receipt in this register (vide rule 308). The register will be forwarded to the Settlement Officer.

Duties of chaukidars.

373. The chaukidars will then be responsible for the marks and will immediately report any disappearance, removal or damage through their superior officers to the Collector, who will forward the report to the Settlement Officer for necessary action. Where there is a Union Board, the chaukidar should report, through the daffadar, to the President, who will forward the report through the Circle Officer and Collector to the Settlement Officer.

Check of Settlement Officer. 374. During the first field season in each block the Settlement Officer will arrange for a complete check of the tri-junction marks. He will have them renewed or embedded at the traverse tri-junctions if they have disappeared, been destroyed, or removed, and will erect them at the true tri-junctions if they have not been erected owing to the existence of a boundary dispute. Extreme care must be taken to erect them over the exact position of the tri-junction. At the end of the season the Officer in charge of each cadastral circle must certify that all tri-junction and special marks have been properly erected.

Register and maps.

- 375. For the purpose of this check there will be specially prepared halkawar:—
  - (1) Four-inch tri-junction maps in which will be shown all tri-junction marks, all special marks and all older permanent marks (such as Great Trigonometrical Survey, Revenue Survey, Diara Survey, etc.). All marks on the south and east boundary of the halka will be entered in this map as well as of all villages adjoining no other halkas:—
  - (2) A register or list in Form 56. For the purpose of this register each mark should be allotted to a single village. The village on the north or west should ordinarily take precedence of the village on the south or east. If the mark lies within a village and not on the boundary it will be allotted to that village. No mark should be registered in two or more thanas and in two or more districts.
  - A mark which is at the tri-junction of two villages of thans or district A and one village of thans or district B will be allotted to one of the villages of thans or district A and registered in that thans or district. A mark at a quadri-junction, of which two villages lie in A and two in B will be allotted to the thans or district which lies to the north-west.
  - The signature of the chaukidar in token of receipt will be taken for all new tri-junction or special marks in this register. Any additions to special marks which occur during later stages will be shown in these maps and registers, which are ultimately useful in the preparation of the final mark maps and registers. Receipts must be taken from chaukidars in token of receipt of charge of all such additions.

376. Special marks can be erected only under the orders of Special marks. the Settlement Officer. He will ordinarily pass such orders-

- (1) when a boundary dispute is of sufficient importance to warrant it:
- (2) when only a portion of a village has been surveyed, to separate the surveyed from the unsurveyed portion;
- (3) when it is necessary to demarcate a permanently settled. temporarily settled or Government estate or any line under section 45 of the Bengal Survey Act;
- (4) for the demarcation of reference points in diara areas;
- (5) for the demarcation of pasture land in Government estates:
- (6) to demarcate a district boundary; or
- (7) to place additional marks at important points in each sheet, where the village is covered by more than one

In the first three and the fifth cases the marks should be placed at each important bend in the boundary, and in the case of long straight lines at intervals of one-eighth of a mile.

377. The preceding rules require every tri-junction mark to Marks on ground be erected at a place which has been taken as a traverse station by must correspond the Traverse Surveyor and the position of which has, therefore, been accurately determined by a theodolite and plotted on the map by the Survey Office. There may, however, be a few cases map. in which it is not possible to erect the mark at such a place, e.g.

- (a) when the Traverse Surveyor has, by a neglect of the rules, failed to take as a station a true tri-junction and it is thought necessary to mark the true tri-junction;
- (b) when in the decision of a boundary dispute it is found that none of the stations taken by the Traverse Surveyor is the true tri-junction and it is thought necessary to mark the true tri-junction; or
- (c) when the tri-junction taken by the Traverse Surveyor has been washed away by fluvial action or is otherwise unstable.

In such cases the officer in charge of the cadastral circle must see that the point at which he decides to erect the stone is accurately plotted on the map and marked with the conventional sign of a tri-junction. It is of the utmost importance for revisional survey or relay work that every mark should correspond exactly with the point on the map marked with the conventional sign.

378. When any mark is shifted during attestation, as a result Changes in marks of the decision of a dispute or for any other reason, to a position during other than that at which it is plotted on the map, a report should attestation to be reported. be submitted to the Settlement Officer for the correction of his mark maps.

The Settlement Officer will prepare a mark map for each Preparation of thana on the scale of 2" to the mile. This will show as accurately map.

as possible the true boundary of each village and the names and than numbers of each village in the vernacular. When the boundary runs along the bank or bed of a stream, both banks of the stream should be plotted in the map.

The position of all permanent marks including previous marks such as Revenue Survey, Diara Survey and Great Trigonometrical Survey, etc., should be shown in this map by the proper conventional sign.

Serial numbers for each mark throughout the thans. 380. The marks will be numbered serially in the vernacular in the special map of each thana. There will be a separate serial for each thana, and it should run from the north-west to the southeast corner of the thana, following as far as possible the order of the villages in the thana serial numbering. The same serial will run through permanent marks of all kinds within the thana.

Reproduction of map.

381. The map will then be sent to the Bengal Drawing Office for the reproduction of 100 copies.

Map and registers to be made over to the Collector.

382. On receipt of the reproduced copies, the Settlement Officer will make over to the Collector of the district the special maps of each than numbered as above, together with a register in Form 57 showing the villages in which each mark is situated. The Settlement Officer will fill up only columns 1 to 4 and 6 of this register. When a tri-junction mark has been erected by the Settlement Officer, this fact will be noted in column 6.

In minor operations, in which only parts of districts are taken up, the Assistant Settlement Officer should be provided with a 2" map in which he should incorporate the new marks erected, numbering them in the existing serial order with alphabetical addition, e.g., 12A, 12B, or the like, when two or more new marks occur between old marks 12 and 13.

Distribution of marks to the villages, etc. 383. For the purpose of this register each mark should be allotted to a single village. The village on the north or west should ordinarily take precedence of the village on the south or east. No mark should be registered in two or more thanks or in two or more districts.

### CHAPTER VIII.—Khanapuri,

384. The Settlement Officer may prepare supplementary Khanapuri instructions for khanapuri, or the initial record-writing consistent rules. with the following instructions and the detailed "Technical Rules and Instructions for Khanapuri" separately published, and suitable to the special circumstances of the tract under survey. They will be submitted for the approval of the Director of Land Records and Surveys who will, if any new principles are proposed, obtain the orders of Government.

385. The forms prescribed by Government Rules for prepar- Form of ing the record-of-rights are two—the khatian and the khasra or records. field-index. There are two forms of khatian—the working form which is used for entries in the field and the final form into which these entries are subsequently copied, and which is finally published. One form of working khatian has been prescribed and it is opened in the same way for all classes of landlords and tenants. The khasra is used to assist in writing up the khatians and to collect certain statistical information. It is not finally published. The standard forms of the khatian and khasra are given in Forms 59-61.

386. • The parcha is an extract copy of the khatian. It is pre- Other forms. pared in duplicate and given to the tenant and his landlord at an early stage of the record-writing, and subsequent changes in the khatian are incorporated in it. A list of lands in which the public have common rights and easements (Form No. 65) is prepared for each village and bound with the record; also, except in areas covered by Rule 388; an irrigation form is compiled for each village and bound with the record.

387. When general instructions regarding the record of ease- Easements. ments, jungle rights or irrigation are required for any area or dis- jungle rights, trict under settlement, the Settlement Officer will submit proposals to the Director of Land Records and Surveys for the consideration and orders of Government

Information regarding irrigation may be omitted from Omission of the khasra in districts where it is of no importance with the information sanction of the Director of Land Records and Surveys.

regarding irrigation.

The Settlement Officer will prepare a strictly limited list Classification of classes of land of which the items must be clearly distinguish- of land. able so that they may fall under one or other of the heads of the prescribed milan khasra. Detailed classification of arable land should not be attempted except in jungly and hilly areas or where circumstances otherwise demand it.

In minor settlements the classification should generally follow the classifications already adopted in the district settlement unless in special circumstances the Settlement Officer directs in writing variations therefrom.

390. Khanapuri will be carried out village by village as soon Cadastral as possible after the survey of the village is finished and the surveyor of each village will generally be the recorder of that

and Khanapuri amin the same.

village. Where there are several sheets in a village one amin should, if time permits, carry out the khanapuri of the whole village. If not, two or more amins will be employed simultaneously.

Possession basis of the record. 391. The draft record must, as provided in rules 51, 53 and 55 of the Government Rules under the Bengal Tenancy Act, be prepared on the basis of actual possession, each field or holding being shown as belonging to the estate which is entered in the rent receipts, etc., of that field or holding.

Thak comparison.

- 392. The following rules have been prescribed regarding thak comparison:—
  - (1) In areas where there are reliable thak maps there should be a stage of "thak comparison" in order to test the accuracy of the draft record.
  - (2) A note should be made of all discrepancies between the thak map and the draft record, but no copy of this note should be given to the public nor should it be one of the papers which are deposited in the Collector's record-room.
  - (3) The thak map and the "note of discrepancies" should be used by the Settlement Officer and his staff, to assist them in the decision of disputes, but no disputes should be written up by the Settlement Officer or his staff suo motu on the basis of the note of discrepancies.
  - (4) A proprietor or a group of proprietors may, on his or their own application, have the draft record changed so as to bring it into conformity with the thak map, provided that the interest of no third party is adversely affected thereby.
  - (5) Except as indicated in instruction (4) above, or in consequence of the decision of a dispute, the draft record should not be altered so as to bring it into conformity with the thak map.

#### CHAPTER IX.—From field bujharat to final scrutiny of the record.

383. As soon as the khanapuri of a village is finished, the Extraction of man is sent to headquarters for area extraction, and subsequently areas. returned to the kanungo with the area statement. It is most important to ensure an even flow of villages to and from the area section, in order that field bujharat may proceed steadily.

394. Field bujharat, or explanation of the record on the Agency for field to the landlords and tenants concerned, with correction of the map and record, is performed by the kanungo with the assistance of an experienced amin or by special order of the Settlement Officer by a Sardar Amin.

field bujharat.

385. At the conclusion of field bujharat the record is arranged Despatch of in camp and despatched to headquarters. It is generally necessary record to to send the map and the khasra in advance of the khatians, in headquarters. order that the work of the drawing and khasra sections may not be delayed.

• 396. Field builtarat may be omitted with the sanction of the Omission of field Director of Land Records and Surveys.

bujharat.

- 397. The headquarters work of a cadastral camp is divided Initial recess. into three main branches: --
  - (1) The area section.
  - (2) the drawing section; and
  - (3) the khasra section.

Area, extraction is usually performed during the field-season, and recess work is limited to (1) preparation of the village map for attestation and of other maps, and (2) preparation of statistical statements in the khasra section

In settlements where field bujharat has been omitted, the preliminary work of the drawing section should precede that of the area section and the record must be carefully arranged and checked in the khasra section. The map and record are then ready for attestation.

398: Attestation is carried out by Assistant Settlement Attestation. Officers or Revenue Officers assisted by a staff of muharrirs. experienced officers should not be employed on attestation.

The attestation area will be organised in circles, each Organisation comprising about 20,000 interests. In large settlements, there of work. will ordinarily be an Assistant Settlement Officer in immediate charge of the whole area, who will dispose of returns and references under instructions of the Settlement Officer.

400. As soon as the Settlement Officer has settled upon the Postal sites of the attestation camps, he should inform the Superintend-ments. ent of Post Offices of the local post offices which will be utilised by the Attestation Officers and the probable dates of commencement and completion of work, in order that the Superintendent

arrange-

may be able to arrange to deal with the local increase of correspondence.

Subsequent processes.

401. (a) After the conclusion of attestation, objections under section 103A are disposed of locally. The record is then carefully scrutinised in camp, under the supervision of the Objection Officer. In large operations, however, it may be convenient to have the final scrutiny made at headquarters or at a central camp in charge of a whole-time Assistant Settlement Officer or experienced Revenue Officer. In the meantime the map is prepared for vandyke reproduction in the drawing section at the settlement headquarters, whence it is despatched to the Bengal Drawing Office.

Minor Settlements—Map reproductions

- (b) In minor operations the Settlement Officer or the Collector should when despatching maps for reproduction to the Survey Office—
  - (1) specify in each case the particular estate or unit of estimate to which they belong;
  - (2) state whether the settlement of that estate is "Advances Recoverable" or "Minor Land Revenue Settlement"; and
  - (3) state that it is for settlement work under the control of the Director of Land Records and Surveys.

Detailed instruc-

402. The above processes are fully described and rules for their proper performance are given in the Technical Rules and Instructions

Liaison between Khas Mahal and Settlement Departments.

403. Rules detailing the methods of co-operation with the Khas Mahal Department are given in Government Estates, Manual (Revised). Rules XXIII—XXVIII.

DHAPTER X.—Settlement of fair rents (with some connected rules for the settlement of revenue) when a settlement of land revenue is welling or is about to be made.

## 1. UNDER PART II OF CHAPTER X OF THE BENGAL TENANCY ACT.

194. In operations under the Bengal Tenancy Act the Settle- What rents must ment Officer is bound to settle fair and equitable rents under section 104 of that Act in all areas and estates in which a settlement of land revenue is being made or is about to be made, unless, in the case of estates or tenures belonging to Government, the Local Government decides that it is not expedient to do so. If the Settlement Officer considers it inexpedient to settle rents for all tenants in an estate or tenure belonging to Government, he should submit a report through the ordinary chain of communication for the orders of Government.

- 405. In temporarily settled estates, the property of an individual, fair and equitable rents will be settled for the whole area within the proper boundary of the estate, but in Government estates or tenures the property of Government, rents will be settled only for the area in the possession of Government. Encroachments will be treated as laid down in Chapter VI, part II, unless the trespossers agree to come to terms.
- The draft rent-roll in Form 149 will be prepared after the Stage for disposal of objections under section 103A, and after the scrutiny preparation of of the draft record-of-rights. The preliminary enquiries and proposals should however be made as far as is practicable during attestation to avoid subsequent delay.

407. The preparation of the draft rent-roll will be undertaken by the Settlement Officer personally or Its an Assistant Settlement Officer specially deputed by the Settlement Officer under Government rule 42 (6). When an Assistant Settlement Officer is deputed for this work he will act according to the instructions, and under the direct supervision, of the Settlement Officer. draft rent-roll will be prepared in the village or villages concerned. It will be prepared in accordance with the procedure and principles laid down in sections 104-104D of the Tenancy Act, in the Government rules and the following rules. The officer who prepares the draft rent-roll will have regard to any special instructions which have been issued by Government or the Director of Land Records and Surveys for the local area in question.

Officer preparing rent-roll.

408. Three separate matters for enquiry should be kept in Matters for view by the Assistant Settlement Officer. viz.---

enquiry.

- (1) a thorough knowledge of existing facts as to rents, rates and soil classification:
- (2) the grounds on which the rents can be legally altered;
- (3) which procedure under section 104A (1) should be adopted.

Enquiry into existing facts.

409. Some of the materials for the existing facts, the Assi ant Settlement Officer will find in the draft record, the general rent notes, and any other recorded enquiries or observations made in the course of the preparation of that record. His own enquiries should cover the following points:—the classication of tenants, the rents actually paid by different classes of tenants whether in cash or in kind, whether lump rents or rents based upon previous assessment; the all-round rate per acre, the incident of rent per cultivated acre, and the rates, if any, which the tenants themselves conceive that they are paying, all of which statistics should be compared, as far as possible, with similar statistics of neighbouring estates with similar lands:—whether any tenants are legally protected from enhancement; the present and former state of cultivation; the soil classification, if any, actually found and the classification, if any, previously adopted between landlord and tenant. The Assistant Settlement Officer's enquiries should include, therefore, as far as possible, all the past history of rents and of settlements of revenue. It has been, and may be, found convenient to colour maps to indicate soil classes or descriptions of land and where groups of villages belonging to an estate lie together, a sketch village map on a small scale may be prepared to show the kind of soil or descriptions of land and the average rate of rent, or prevailing rate of rent, over considerable areas.

Consideration of existing facts.

On the completion of these enquiry the Assistant Settlement Officer will be in a position to determine whether existing rents should be maintained or not. If they are to be altered he must consider (a) on what grounds he intends to make change. and (b) what materials he has for justifying a change on any particular ground. At the same time he must not endeavour to obtain an increase of rent merely from the supposed necessity of showing an increase of revenue. The enhancement of rent must not be governed by such a consideration so long as a proper share of the produce of the soil is preserved to Government. It is the primary duty of an Assistant Settlement Officer in this connection to fix fair, rents that is, rents which will he fair both to the landlord and to the tenant. When he finds that the raiyati rates are conspicuously lower than those in the surrounding estates, and also that the raivats in those estates are treated considerately by their landlords, that they agreed willingly to the present rents, pay those rents without difficulty and enjoyed a satisfactory standard of comfort, the Assistant Settlement Officer will be justified in proposing that the raiyats should pay an enhanced rent. Where he refrains from proposing any general enhancement of the rents of the raiyats, inconsistencies of assessment should be remedied.

Legal grounds for change of rents of raiyats.

411. Under the proviso to section 104A (1) (d) of the Tenancy Act the Assistant Settlement Officer must have segard to the principles contained in sections 27 to 36 (both inclusive) 38, 39, 43, 50 to 52 (both inclusive) 180 and 191 of the Bengal Tenancy Act for the change of the rents of raiyats. Rules 412 to 416 below refer to occupancy raiyats.

Enhancement of rent of occupancy raiyats.

Prevailing rates,

412. If the Assistant Settlement Officer determines to raise rents on the basis of prevailing rates, he has to consider what rate he will adopt as a prevailing rate, whether a calculated rate under

or an actually existing rate. In imposing assessment of lands, and in enhancing rents on the ground of the existing rent being below the prevailing rate paid for land of the same quality in the village, the most minute attention to local advantages and disadvantages is . indispensable. It should always be borne in mind by the Assistant Settlement Officer, that his business is not to determine the highest rate which the land may pay for one year, but what can be paid with regularity in average years. It is especially incumbent on him not to conclude too hastily that what appears to be an appropriate assessment is actually so. Fertility of soil is not the only circumstance which regulates the power of land to pay rent. Inferior land in an advantageous position will sometimes be found to be paying higher rent (i.e., to be deemed more valuable) than better land less favourably situated; land in the middle of a plain in every respect the same in quality as land on its edge may be found paying double the rent of the latter because less exposed to tresposs from cattle; while it may also be that land is held at a lower rate than other land apparently of the same quality in the village, in consideration of services rendered by the tenant to the landlord, or to his predecessor, or in consideration of the tenant having undertaken to grow a special crop, such as indige, for the landlord or his assignee, or of his having given up part of his holding to the landlord or exchanged part of his holding for other lands of inferior quality. All these circumstances should be taken into consideration in assessing fair and equitable rents. Land near a village may be found paying more than land of the same description at a distance from it. The demand for land or labour as affected by the density or otherwise of the inpulation, the salubrity or inclemency of the climate and the abundance or scarcity of good culturable soil in the vicinity, must all be taken into account.

413. Enhancement on the ground of rise in prices will be Rise in prices. found a small enhancement is required on all rents, and if there be no inconsistencies of assessment to be remedied. The Assistant Settlement Officer should collect evidence as to the values of the produce of the land, as far as staple crops are concerned, and should compare them with the values of such produce at the time when the rents of the raivats were last fixed, if known, or, if this date be not ascertainable, at some other refer to the price lists published under section 39 of the Bengal Tenancy Act in the Calcutta Gazette. When the required information is not available in these lists, he may refer to the accounts kept in jails, in police-lines or by grain-sellers, former settlement reports, and the statements of intelligent cultivators. Such evidence, and the sources from which it is obtained, should be specifically noted in the record of his proceedings. The Assistant Settlement Officer can then determine what is the maximum limit of enhancement, and what would be the fair enhancement. in annas per rupee, in the case of rents in the area before him. He is not bound to impose the same rate for all: he may vary the rate of enhancement inversely to the incidence of the existing rent on the present area.

Increased productivity due to improvements by landlord.

414. In raising rents on the ground of increased productivity due to improvements by the landlord, only registered improvements and improvements made by Government should be considered, and the Assistant Settlement Officer has to consider what enhancement in annas per rupee may fairly be made on this ground.

Increased productivity due to fluvial action.

415. Where increased productivity due to fluvial action is taken as the basis of enhancement, the Assistant Settlement Officer must obtain trustworthy evidence as to the present outturn of crops compared with the outturn at the former settlement and as to the relative state of the land at the different periods. From such facts he can determine what enhancements in annas per rupes would be a fair limit of enhancement on this ground. Vague statements should be avoided.

Occupancy raiyats.

416. Except in the case of tenants holding direct under Government, the rent of occupancy—raiyats can be reduced only on the following grounds: (1) General deterioration of the soil, (2) Fall in prices, and (3) Decrease of area.

Reduction of

417. When reduction of rent is thought proper on account of the general deterioration of the soil of the estate, the Assistant Settlement Officer should collect facts bearing on the question of deterioration, collecting evidence and records, if obtainable, of the former and present outturn on specified plots or holdings, and should fortify himself by the opinion of experts, which should be duly recorded in writing.

If it appears that a reduction in rent is justified by a fall in prices, he should make the same enquiries as in rule 413 above, and determine what is the fair percentage of reduction on that ground.

Alteration of rent owing to increase or decrease of area Tenure-holders and occupancy raiyats. 418. Ordinarily in the settlements of Government and temporarily-settled estates there will be no difficulty in proving either excess or deficit of area. When, however, there has been no previous settlement, strict proof of such increase or decrease must be obtained in accordance with section 52, if this legal ground for alteration of rent is to be adopted, and the necessary correction made for differences of systems of measurements (vide also rule 35 of the Case Work Rules).

Enhancement of the rents of tenures.

- 419. The rents of tenures liable to enhancement can be enhanced under the provisions of section 7, and of section 191 when an estate is not subject to any subsisting permanent settlement. It is open to the Assistant Settlement Officer—
- (1) if he finds that a tenure is held at a rate below the customary rate for similiar tenures in the vicinity if such a rate exists, up to the limit of that rate to enhance; or
- (2) by ascertaining the assets of a tenure to determine what share of them should be paid by the tenure-holder as a fair rent. Even though the first alterative is followed, it is advisable to check the result by the second. In any case, regard must be paid to the total percentage of the assets which can be distributed between the proprietors, if any, and the tenure-holders. [Vide rules 594 to 599;]

- (3) in considering the amounts of enhancement to be made for improvements, he should have regard to the principles laid down in rules 600 to 603. See also rule 437.
- 426. Under-raigats' rents as well as the rents of other classes Rents of underof tenants must be settled under-section 104, unless in the case of a Government estate or tenure there is an order of the Local Government to the contrary. When fair rent has to be settled for under-raivate the enhanced rent which an under-raivat of any grade can be called upon to pay must not exceed one-third of the value of the produce of the land in his tenancy or be less than the rate the Superior raisat pays. Where, however, there are contracts or decrees fixing such rents at higher levels the contfacts or decrees must be respected even though the rent fixed thereunder is in excess of the rent payable under Section 48(D) (2) of the Bengal Tenancy Act.

•421. Lands in the direct possession of tenure-holders or of Khas lands. proprietors (for the purpose of settlement of land revenue) should be assessed at a fair and equitable rent for the purpose of ascertaining the assets of the tenure or of the estate. This assessment is ordinarily made at the rate at which such lands can be sublet. When uniform raivati rates for different classes of land in the estate have been ascertained, such rates can also be applied to the above description of lands.

422. As it is undesirable that tenants on produce-rents Produce-rents. should exist in Government or temporarily-settled estates the Assistant Settlement Officer should endeavour to induce such tenants and their landlords, other than Government, if any, to convert produce-rents into cash rents where produce-rents are not se converted. Such rents should for the purpose of ascertaining the raivati assets in the estate or tenure be assessed at rates which would be fair and equitable in all the circumstances of the case. No produce-rent should ever be fixed for direct tenants of Gov-\*ernment. In operations relating to large estates or a large number of estates the instructions of the Director of Land Records and Surveys should be taken.

423. Public lands, lands which are useless and incapable of Unassessed producing a profit or of which the profits are only prospective, lands. and water, should not ordinarily be assessed. The Assistant Settlement Officer should have regard to the previous custom in the estate of settlement in this respect, and, if any variation is proposed, should state the variation and explain on what grounds it is proposed to assess or omit from assessment any particular class or classes of land. If any land has been diluviated it should be omitted from the khatians.

424. When in Government estates it is the proved custom to Fallow lands let land lie fallow, to recoup—either on account of the natural poverty of the soil, or of its natural fertility having been impaired by constant cropping for a long series of years—such fallow land should be left unassessed. Thus if a raiyat cultivates 5 bighas, one bigha of which is always left fallow and then if the rate for land in cultivation is Re. 1 per bigha, he should be assessed Rs. 4 for his five bighas.

Grazing.

425. The Assistant Settlement Officer should satisfy himself that sufficient land has been recorded in the special khatian or list as land in which the villagers have the right of grazing their cattle, and, if not, should try to arrange for a sufficiency of such lands. Grazing lands should be demarcated by definite ails and in the manner provided in rule 376. Encroachments on land previously recorded as grazing lands in Government estates should be reported to the Collector for necessary action if the parties will not willingly give up possession.

Rents of tenants other than those recognised by the Bengal Tenancy Act.

Fair and equitable rents cannot be settled under the Tenancy Act for homestead lands, house-sites or shops, when the tenant is not recognised by the Tenancy Act (section 4), nor can such rents be settled in respect of lands held by a non-agriculturist and not used for purposes connected with agriculture or horticulture. In such cases if the rent is liable to enhancement, an offer of resettlement at a new rent should be made and if it is accepted, kabuliyats and leases should be exchanged. If it is not accepted, and the lessee is liable to ejectment, the Collector should be moved to issue a notice on the tenant to vacate the premises or remove his house, etc., as the case may be, and if the notice is not obeyed, the necessary action should be taken through the Civil Court. Where an intermediate landlord occurs between Government and the lessee, a fair and equitable rent may be assumed for the purpose of the calculation of assets, leaving it to the parties to come to terms regarding a new rent, if they have not already done so.

General principles as to the limit of enhancement.

When the Assistant Settlement Officer has completed these enquiries and has formed his theory as to the necessity of any change in the rent, and the method and amount of change, he should test it by applying it to the village, estate or pargana, and by seeing what effect is produced on the rent-roll. Ordinarily enhancement would be considered excessive (i) if in any village there be a rise exceeding 50 per cent. in the rate per cultivated acre as fixed at the last settlement, or as deducted from the incidence of the old rental on the old cultivated area; (ii) if the total of the rents previously paid in the whole area dealt with is enhanced by more than 50 per cent. or (iii) if the rent of any single tenant has been enhanced by more than 100 per cent. It might, however, be fair to double a rent under Rs. 10, e.g., to raise Rs. 3 to Rs. 6, while it might be unfair to raise Rs. 50 to Rs. 100 though in each case the percentage of enhancement is the same. If on special grounds, as where a tenant has taken in a greatly increased quantity of land, it is necessary and equitable to impose a greater enhancement than 100 per cent., it should be eased off by progressive enhancements, the immediate increase being confined to 100 per cent., or even less, and the full rental being reached after two, three, four, five (or after a longer period not exceeding 10) years. Such progressive enhancements should ordinarily be given in the case of bona fide cultivators.

Procedure to be followed in setting rents.

428. The Assistant Settlement Officer having determined what method of change he will adopt, and what amount of change will be caused by that method, has now to consider what procedure

should be followed in proposing rents to the tenants. The alternative forms of procedure in section 104A (1) of the Bengal Tenancy Act are-

(i) to propose existing rents [clause (d)].

(ii) to obtain from landlords and tenants compromises which will yield rents which he has determined as fair [clause

(iii) to propose to the tenants fair rents which they are likely to accept agreeing with those which he has determined

as fair [clause (b)]:

(iv) to fix fair rents without reference to the acceptance of rents by, applying the method which he has already adopted as likely to produce fair rents [clause (d)];

(v) to make a new rent-roll after preparing a table of rates

[clause (c)].

These alternatives are arranged in order of difficulty; and a decision should be made as to which should be adopted after

reviewing the practicability of each.

• Ordinarily, the procedure will be to adopt method (iii) combined with method (iv) in the case of recusant tenants. Should, however, the tenants as a body be obstructive and refuse to accept proposals which are obviously moderate and fair, the Assistant Settlement Officer should follow method (iv) in the case of a few substantial tenants; and after the rents of some of these have been settled, he should again turn to method (iii) in the case of the majority of the tenants. The failure of method (iii) in the first instance is no reason for its complete abandonment. The conditions under which the table of rate method (v) may be adopted are given in the statutory rules under the Tenancy Act; but the Assistant Settlement Officer is not bound to adopt this method, if it is practicable to fix a fair rent under any of the preceding methods; and resort should rarely be made to this method of settlement, though an informal table of rates may be adopted for the purpose of settling rents under (iii) or (iv). It is only where it is impossible to ascertain the legally payable existing rents that it is clearly advisable to adopt the method of a table of rates and to utilise in the preparation of the table, the rates or rents payable in neighbouring villages or estates. In settlements over a very large area, method (iv) will ordinarily be adopted as a general rule.

423. The Assistant Settlement Officer will now be in a posi-Submission of tion to submit a preliminary report to the Settlement Officer preliminary embodying in it the result of all the inquiries which have been Settlement detailed above. The report should give as fully as possible his Officer. proposals for the settlement of the area and if these include the preparation of a table of rates, the rate report should be incorporated.

The report should give information regarding (a) the classification of land and the raivati rates, if any, adopted for different, classes of land, (b) the rate of enhancement of raivati rents, when the resettlement takes the form of a percentage enhancement of previous rents, (c) the treatment of excess area, (d) the

report to the

allowances to, or treatment of tenure-holders, (s) the special allowances to special classes of tenants, if any, (f) the treatment of under-raiyats and the settlement of their rents, (g) the method of calculation of assets for khas lands of tenure-holders and proprietors, lands let on produce rent etc., (h) allowances to proprietors, and (i) the treatment of valid rent-free lands.

The period for which it is proposed to make the settlement of revenue should be mentioned in the report and it should be stated whether the tenants are willing to accept the proposals in the report. A copy of the final report of the last settlement if available should also be included.

Procedure after submission of the preliminary report. 430. The Settlement Officer will pass orders on the preliminary report and will then have an abstract prepared of the proposals for the settlement of rent containing information on all the points mentioned in rule 429.

This abstract will be published, and so far as possible personally explained by the Revenue Officer, in every village within the estate, and the public will be informed that a period of one month is allowed from the date of publication thereof for the filing of objections in writing.

These objections together with the Assistant Settlement Officer's report thereon, will then be considered by the Settlement Officer, who will, if necessary, modify or revise the proposals accordingly. If, however, the preliminary report has under the following rule 431, to be forwarded to the Director of Land Records and Surveys, the Settlement Officer will send the objections together with his report on them to that authority. Such objections and reports thereon shall be considered as part of the preliminary report.

To higher authorities.

It is not ordinarily necessary that the preliminary report should be submitted to the Director of Land Records and Surveys before the preparation of the draft rent-roll. In the case of large operations a preliminary report should, however, be submitted to the Director of Land Records and Surveys in respect of the first group of estates or first group of tenancies. The "first group" should be so selected that it is, as far as may be, typical of the whole local area which is under settlement of land revenue. If the rent-roll of the whole local area which is under settlement of land revenue is likely to exceed Rs. 10,000 the Director of Land Records and Surveys will consult the Board of Revenue before passing orders on the preliminary report of the first group. The orders which are passed by the Board of Revenue or the Director of Land Records and Surveys upon the preliminary report of the first group will be treated as "special instructions" for the whole area which is under settlement of land revenue.

Procedure when table of rates not prepared.

432. (In receipt of orders on the preliminary report when a table of rate is not to be prepared, the Assistant Settlement Officer will issue the prescribed proclamation in form 147 giving information of the time and place at which fair rents will be settled. At least one week's notice should be given. On the date fixed

the Assistant Settlement Officer will settle as fair those rents which he has determined upon as fair settling either present rents, compromised rents or proposed rents which are accepted or rents fixed by him without reference to acceptances.

ASS. When it has been decided to use the method of a table of rates, the Assistant Settlement Officer on the basis of previous inquiries and the orders passed on the rate report will prepare the table of rates containing the particulars prescribed in section 104B(1).

Procedure when table of rates prepared.

434. The prescribed proclamation will be published in form 147 fixing a date for the publication of the table of rates and directing all persons interested to attend on the date fixed the Revenue Officer will explain the table of rates and leave it open for inspection for one month.

Publication and inspection of table of rates.

435. The Assistant Settlement Officer will hear and decide Disposal of all objections filed within one month from the date of publications and will then submit the proceedings to the Settlement Officer.

objections to tables of rates.

The Settlement Officer will submit the table of rates to Confirmation of the prescribed confirming authority and after such modification, settlement of if any, as may be made by the confirming authority the Assistant fair rents. Settlement Officer will proceed to give effect to the table of rates, thus confirmed, by calculating each tenant's rent at the appropriate rate or rates. The Revenue Officer has power to exercise his discretion when the application of any particular rate would work unfairly. The proclamation in form 147 will now issue and on the date fixed the Revenue Officer will inform the parties what is the fair rent settled in each case according to the table of rates. If any person is absent and it is proposed to alter his existing rent the fair rent is not to be settled till a special notice has been served on him personally or otherwise.

table of rates and

437. (1) When the draft record-of-rights contains a tenure Tenure not ich is relid in all other respects but which does not (ride secwhich is valid in all other respects but which does not (vide section 191 of the Bengal Tenancy Act) operate against Government for the purpose of reducing the revenue demand of the estate, such tenure will appear in the Settlement rent-roll and a rent will be fixed for it. The profit of the tenure will, however, come out of the profit of the landlord who created it and a note will be made in the column for special incidents "not binding against Government for the purpose of assessment; the profit of the tenure has come out of the profit of the superior landlord."

Government.

(2) When the draft record-of-rights contains a tenure which was created in contravention of a condition laid down in the contract of the superior landlord, such tenure will appear in the final record-of-rights and the existing rent will also appear there. No new rent will be fixed in respect of such tenure and a note will be made in the column for special incidents "this tenure was found in existence but it was created in contravention of patta or kabuliyat so and so, and is not binding against Government in any respect."

(3) When the draft record-of-rights contains a tenure which was created by a farmer whose interest is about to expire such tenure should be altogether ignored and should find no place either in the Settlement rent-roll or in the final record.

Publication of draft rent roll.

438. After the rent-roll has been prepared, it will be published in draft in the prescribed manner and, if any objections under section 104E be filed within the prescribed period, they will be disposed of by the Settlement Officer or by an Assistant Settlement Officer. If the objections be made over to an Assistant Settlement Officer he will dispose of them in accordance with the general and special instructions of the Settlement Officer and will take the orders of the Settlement Officer in all cases of difficulty. When the Settlement Officer sees fit, he may instruct the Assistant Settlement Officer to pass no final orders upon any objection, but to submit all objections, with explanatory notes, for the decision of the Settlement Officer. Objections under section 104E must be confined to the particulars which section 104A(2) requires to be entered in the Settlement-roll.

Appeals.

439. When all objections under section 104E have been disposed of, the Settlement Officer will wait for two months. During this period appeals under section 104G(1) may be filed. These appeals will be addressed to the Director of Land Records and Surveys but they may be presented in the office of the Director of Land Records and Surveys or in the office of the Settlement Officer. If they are presented in the office of the Director of land Records and Surveys they will at once be forwarded to the Settlement Officer.

Note.—Under section 104G (1) appeal also lies against the decision on an objection made under clause (3) of section 104B, Bengal Tenancy Act. The same procedure for disposal of such appeals will be followed.

Confirmation report.

440. At the close of the aforesaid two months the Settlement Officer will submit a confirmation report to the Director of Land Records and Surveys. The confirmation report is a statutory document prepared under section 104F (1) of the Act. It should, therefore, be prepared with great care. As required by law it must contain "a full statement of the grounds of the Settlement Officer's proposals and a summary of the objections (if any) which he has received." It should also contain a clear and succinct account of the previous revenue history of the area under report.

Area to be dealt with.

441. As a rule there will be a separate confirmation report for each estate; but the Settlement Officer may submit a single confirmation report for a group of analogous estates. He may also submit a confirmation report for a specific portion of an estate. In each case he will adopt the most convenient course.

Details to be included. 442. The confirmation report will contain separate paragraphs dealing with the case of tenure-holders, raiyats and under-raiyats. If the estate is a temporarily settled private estate the confirmation report will also contain proposals regarding the allowance, as malikana or otherwise which will be offered to the proprietors under Regulation VII of 1822. In all cases the report will contain proposals as to the period of settlement. In connection with this report, vide Part III, Chapter VI and Rule 461.

443. All petitions of appeal under section 104G (whether Appeals. originally presented to the Director of Land Records and Surveys or to the Settlement Officer) will be attached to the confirmation report. In a paragraph of the confirmation report the Settlement Officer will deal briefly with these appeals. He will also record upon the back of each petition of appeal such explanatory notes as he thinks to be necessary. The confirmation report and the petitions of appeal will constitute a single nathi to which the Settlement Officer, will attach a single order sheet before submission of the papers to the Director of Land Records and Surveys, Bengal.

• 444. The Director of Land Records and Surveys will dispose of the appeals and the confirmation report in one resolution, but he will record such additional remarks as may be necessary in Surveys. connection with each petition of appeal. Where the appellants desire to be heard, either by pleader or in person, the Director of Land Records and Surveys will arrange, if possible, to dispose of the confirmation report and the appeals while he is on tour in the district concerned.

Resolution of Director of Land Records and

445. The original Nathi containing the Confirmation Report, Copies. the petition of appeal and the resolution of the Director of Land Records and Surveys will be returned by the Director of Land Records and Surveys to the Settlement Officer and will in due course be made over to the Collectorate Record Room along with the other papers of the record-of-rights. In cases of important estates or group of estates where important questions of law and procedure are involved a copy of the resolution confirming the rent-roll, and the Settlement of Land Revenue will also be sent by the Director of Land Records and Surveys to the Commissioner for communication to the Collector or Dy. Commissioner within whose administrative control such estates or groups of estates are situated.

Copies of the Confirmation Report and of the Director's resolution may be issued to applicants on payment of the usual Court fees. Applications for such copies will be dealt with by the Settlement Officer and not by the Director.

446. Where no objections under section 104E were filed within the prescribed period, the confirmation report will be submitted to the Director of Land Records and Surveys immediately after the expiration of such period. In such cases there will, of course, be no appeals under section 1044.

Procedure where no objections

447. (a) Where the rent-roll covered by a single confirmation When Board report exceeds Rs. 10,000 the Director of Land Records and Surveys will always consult the Board of Revenue before he passes orders on the report (vide also Rule 632).

must be consulted.

(b) Where the rent-roll of the whole local area for which land revenue is being settled is likely to exceed Rs. 10,000, but where the rent roll covered by a single confirmation report does not exceed Rs. 10,000, the Director of Land Records and Surveys will also consult the Board of Revenue before he passes orders on the report; provided that, where the Board of Revenue has already issued special instructions for the local area in question, the Director may, at once, pass orders on any confirmation report which is in full accordance with the instructions of the Board of Revenue and which covers a rent-roll not exceeding Rs. 10,000.

(c) Where it has been laid down by the Government or the Board of Revenue that the period of all settlements in the district or local area is to expire on a certain date, that date cannot be varied by the Director of Land Records and Surveys or by the Settlement Officer without a reference to the Board of Revenue. Where no such date has been laid down, settlements will ordinarily be made for 15 years. Where it appears to the Director of Land Records and Surveys that a settlement of land revenue should be made for a longer period, he will refer the case to the Board of Revenue.

Preparation of final record.

448. On receipt of the Director's resolution upon the confirmation report and the petitions of appeal, the Settlement Officer will prepare the final record-of-rights in accordance with the orders received. In the case of estates for which land revenue is being settled under Part II of Chapter X of the Bengal Tenancy Act the rents which are entered in the settlement rent-roll as confirmed by the Director of Land Records and Surveys will be treated, for the purpose of section 102 (e) as the "rent payable at the time the record-of-rights is being prepared." The expiring rents will not be entered in the final record.

Subsequent reports.

449. Apart from the final report upon the whole operations, the Settlement Officer will submit no report after the statutory confirmation report under section 104F. In the case of temporarily-settled private estates he will, however, note upon the report whether the proprietors have accepted settlement and, if not, the amount of malikana which is due to them during the period of settlement.

Procedure under section 112.

450. Where a settlement of rents has been ordered in a private estate under section 112 of the Tenancy Act, it is to be carried out in the manner provided by sections 104 to 104J. (both inclusive). The rules laid down in this chapter will therefore be generally applicable, but rents may be reduced if powers of reduction have been given.

II.—Settlement of fair rents, Act VIII (B.C.) of 1879.

Previous stages.

451. The procedure up to the settlement of fair rents under Act VIII of 1879 is identical, as far as possible, with that in proceedings under the Bengal Tenancy Act.

Preparation of a Table of Rates.

452. If it is proposed to enhance the rents of occupancy raiyats, a table of rates must first be prepared. In drawing up the table of rates, the Settlement Officer is to have regard to existing rates of rents paid (1) by raiyats having right of occupancy, and (2) by under-tenants (who are identical with the tenure-holders and under-tenure-holders of the Bengal Tenancy Act) for lands in their possession and to the principles laid down in part I of the Chapter for determining whether an increase of rent should be expected.

463. The rent of an occupancy-raivat can be enhanced only Ground for on the grounds given in section 6 of the Act. Subject to the pro-enhancement of visions of this section the Settlement Officer should have regard to the procedure and principles laid down in Part I of the Chapter raiyats. for determining the proper ground for, and limits of, enhancements of rent.

•454. On completion of the Settlement Officer's enquiries into authorities existing facts and the grounds for an enhancement the Settlement empowered to Officer will submit a rate report to the sanctioning authority sanction tables through the Collector and the Director of Land Records and of rates. Surveys unless he or the Collector is competent to sanction the table of rates. The following authorities have been empowered to sanction tables of rates prepared under Act VIII of 1879:-

- - the number of raivats whose rents are to be recorded does not exceed 200.
- Regular Settlement in which 11. the number of such raivats exceeds 200 but not 400.
- III. All other cases

Regular Settlement in which | The Collector or other officer specially empowered by Government to exercise the powers of a Collector in this behalf.

> The Commissioner of the Division.

The Board of Revenue.

455. When the table of rates has been sanctioned by proper Rent-roll. authority, the Settlement Officer will prepare a rent-roll in accordance with such rates. It is necessary to specify in the rent-roll the clause or clauses in section 6 under which the raiyats' rent has been enhanced. If the rent is enhanced under more than one of the clauses, the amount of the enhancement due to each of the clauses mentioned in section 6 should be specified. The rent-roll must be published strictly in accordance with section 9 of the 'Act, and proof of such publication must be forthcoming.

456. The final report and final confirmation report will in this Final Report. case coincide and will be submitted to the authorities authorised to confirm such reports.

## III.—GENERAL.

467. The use of pies, the fractional part of an anna, should Use of pies to be be avoided in making rent-settlement. Rent should be fixed to settlement. the nearest 4 annas.

458. In assessments of land revenue upon proprietors, except Use of annas to in very small estates where the revenue may be fixed in multiples be avoided revenue of 4 annas, annas should never be used and in the distribution of settlement. assessment, either in instalments or shares, should be avoided where possible.

Unless specially ordered otherwise all areas are to be Areas in acres. shown in English acres.

#### CHAPTER XI .- Final Statistics.

# Statistical statements.

- 480. During the course of a settlement the following satistical statements and registers should be prepared:—
  - (a) Village Note.—Prepared during field bujharat and attestation (Form 161).
  - (b) Milan Khasra (Form 103).—Prepared during initial recess.
  - (c) Crop Statement (Form 104).—Prepared during initial recess.
  - (d) Agricultural Stock Statement.—Prepared at the same time as above from the lists filled up during the field season (Form 63).
  - (e) Statement of Tenancies and Rents (Ghoshwara) (Form 162).
  - (f) Lists of Revenue-paying and Revenue-free Properties (Mahaluar Register) (Forms 163, 164, 165 and 166).
  - (g) Village Register of Revenue-paving and Revenue-free properties (Mauzawar Register) (Form 167).
  - (h) Analysis of the results of settlements of Land Revenue (Form 168).
  - (j) Analysis of the results of previous and present settlements (area and rent) (Form 169).
  - (k) Analysis of the classification of tenants in previous and present settlements (Form 170).
  - (1) Analysis of Revenue assessed (Form 171).
  - (m) Register 6 of lands used for public purposes and Register 6A of lands in the occupation of local bodies (Form 88).

# Statistical statements.

#### **461.** Of these statements—

- (1) In major operations (b), (c), (d), (e), (f) and (g) will be prepared. When land revenue is also being settled in Government and temporarily-settled private estates during major operations, statements (b), (c), (h), (f), (h), (
- (2) In minor operations—Land Revenue Settlement statements (a), (b), (c), (h), (j), (k), (l) and, if specially directed by the Director of Land Records and Surveys, statement (d) will be prepared and incorporated in the final confirmation reports of each estate.
- (3) In minor operations—Advances Recoverable and Depocits—statement (a), and, if specially directed by the Director of Land Records and Surveys, statements (b) and (c) will be prepared.
- 462. In preparing these statements the figures should first-be extracted village by village and care should be taken that the figures of the different statements agree. Consolidated statements for (b), (c), (d) and (e) for the whole area under settlement will

Unit of statistics.

be submitted with the final report. If desirable, separate statements may also be appended for groups of villages, parganas, or thanas.

In all Land Revenue Settlements, and in minor operations Advances Recoverable when prepared, statements (b), (c) and (d) should be prepared village by village in each estate and totalled for the estate. These statements should be incorporated in the form of appendices to the final reports.

463. The Forms Nos. 163, 164, 165, 166 and 167 of registers Preparation of prescribed in Rule 460° (f) and (g) are identical with the statistics. forms prescribed by the Board of Revenue, under the Land Registration Act, 1876 (Act VII of 1876), for the Collectorate Registers A (1), A (2), B (1), B (2), B (3) and C to which they respectively correspond. Under Rule 317 ante, they have been partially prepared before the commencement of the settlement operations, but in the course of these operations they will require to be thoroughly checked, corrected and probably rewritten. Columns, which are blank, will require to be filled up so far as the Settlement Department is concerned from the completed record; in all cases the thana unit will have to be corrected in accordance with Rule 695. When the registers are completed, the Settlement Officer will hand them over to the Collector for use as draft-registers in rewritting Registers A, B and C. It will, therefore, be in the interests of the Collector to give as much help as possible during the operations in the preparation of these draft registers.

464. When the compilation of statistics is complete, the The thana Settlement Officer in major operations will bring together in a statistical thanawar register for each thana all the statistical information register and thana note. required by the Collector for general administration purposes. thana note will also be prepared at headquarters from the circle notes giving the information prescribed for insertion in Parts I and II of the final report. This will be bound up with the register. The volume should be prefaced by a table of contents and should show the names of villages excluded from the statements, if any. The volume should contain a pocket for the thana jurisdiction map, a copy of which should be placed therein. The statements which will find entry in this column are the statement of tenancies and rents, the milan khasra, crop statement and the agricultural stock statement for all villages (the thana total being struck at the end of each statement).

465. The Director of Land Records and Surveys will report Compilation of to Government on the 1st October of each year the figures for the agricultural Province, showing in the forms (tables of agricultural statistics) statistics. prescribed by the Government of India in their circular No. 241-317, dated the 31st March 1919, read with circular No. 6840-53, dated the 8th November 1920, for each district up to the 30th June preceding-

- (1) the total area cadastrally surveyed;
- (2) the totals of compilations of the Milan Khasra, Crop Statement and Agricultural Stock Statement. The

statements of Settlement Officers and Collectors on which this report is based should reach the Director's office by the 1st September.

District Register of Tenures. 486. In districts where the distribution of estates or tenures is complicated, the Settlement Officer may prepare a District Register of Tenures containing the name or description of the estate or tenure, its possessor, the villages in which it lies, with or without such other information as to the land in the immediate possession of the estate or tenure-holders, the area sublet and the rent, if any, a distinction being made between raiyats and tenure-holders, etc. Sample forms are given in Nos. 172 and 173.

### CHAPTER XII,-Fair-copying of the Record and Printing.

467. When the record has been carefully scrutinised, it Fair-copy or should be fair-copied or printed.

printing.

.488. In district settlements the record will ordinarily be When printed. printed. In other operations it will be printed with the sanction of the Director of Land Records and Surveys.

468. (a) (i) In districts Settlements, the following number of copies of the records besides those provided for in Rule 470 below .will be printed:-

Number of standard copies required when record is printed or fair-copied.

					-
(1)	Public copy	•••	•••	•••	1
(2)	Landlord's copy	•••	•••	•••	1
(3)	Tenant's copy	•••	•••	•••	1
(4)	Copies for the Collect Subdivisional Officer	tor inclu s	ding one	for the	2
(5)	Copy for the Munsifs	•••	•••	•••	1
(6)	Copy for revisional se-	ttlement	in future	•••	1
(7)	Copies for sale			•••	3
			Total	,	10

The number of printed copies required for sale can be reduced or raised according to the requirements of landlords which should be ascertained beforehand, but the number in no case should be reduced below two.

(ii) In land revenue settlement operations when the records are decided to be printed, the number of copies to be printed in addition to the number required to be printed under rule 470 will be as follows:-

(1) Public copy	• •	• •	• •	1
(2) Copy of Collector	• •	••	• •	1
(3) Landiord's copy	• •	• •	• •	1
(4) Tenant's copy	••	• •	••	1
(5) Sale copy .		••	• •	3
(6) Copy for revisional se	ettlement in f	uture	••	1
		Total	• •	8

The Revisional copy should be kept marked and sealed as the "Revisional copy."

(b) When the record is fair-copied by hand only, the first three copies are required.

(c) When an Advances Recoverable operation is undertaken. the Director of Land Records and Surveys in consultation with the local authorities, should determine if the records are to be printed and if so how many copies are required.

Number of required.

- 478. Both when the record is fair-copied and when it is consional copies printed the following occasional numbers will also be required:-
  - (1) copies for Khas Mahal Department of the record, relating to Government estates and Temporarily-settled estates under khas management-2;
  - (2) additional copy for each entire group of persons with separate collections either in the landlord's or tenant's column of the khatian—1.

Copies for the Khas Mahal will be arranged either mahalwar or mauzawar according to the directions of the Collector.

In binding these copies sufficient interleaving blank khatian forms will be included to allow space for additions to or mutations of holdings and in addition at least 10 per cent. blank forms at the end of each volume to allow new tenancies to be recorded by the Khas Mahal Department, as the record takes the place of Register I.

Form of final record.

471. The record will be fair-copied in the prescribed form (vide Form 60). When it is printed, the form must be similar. Settlement Officers in major operations may make variations if approved by the Director of Land Records and Surveys, but any material departures from the prescribed form require the sanction of Government.

Copying of special Collectorate copy.

472. Special care should be taken with the copying of the Public record or special Collectorate copy.

Insertion of plot index, etc., in public copies.

473. The Public record, the revisional copy and the other copies for the Munsif and the Collector will be bound with the List of lands in which the public have common rights or easements, irrigation list where this has been prepared, and a plot index consisting of the plot numbers serially and the khatian or khatians in which these plots are to be found.

Arrangement of Khas Mahal Department copies.

474. Of the two copies required for Khas Mahal Department under Rule 470 one copy should be arranged mahalwar and one copy mauzawar. Blank pages should be interleaved between khatians and an additional 10 per cent. blank khatians should be supplied at the end of each mahal or mauza record for the purpose of recording mutations and tenancies subsequently created.

Plot-index in the case of municipalities.

475. In the case of municipalities, the occupant of the plot must also be recorded in the plot-index. If the municipality desires further information, arrangements can be made by the Settlement Officer for supplying that information at the cost of the municipality.

Special Collectorate copy to be the final record.

The copy of the khatians contained in the special Collectorate or Public record is the Final Record. The khasra does not form part of the Final Record.

### . CHAPTER XIII.—Gustody of the Printed Records.

477. Immediately the printed records have been completed Arrangement of in either the binding or arranging section, they will be sent to the printed records record-room where they will be at once counted, classified, arranged in record-room. and registered. Bound copies will be separately registered from loose copies. Loose copies intended for revision will be kept landlords and tenants (if sent to the Record-room) and from the separate from the topies arranged in due order for distribution to sale copies. Copies received back from recovery camps and not required for free distribution should be registered separately or along with the sale copies,

478. Applications for copies of the printed records must be Procedure for made and registered in the English Office. The distribution of issuing copies copies will be made by the Record-keeper. In no circumstances records. should any money be received in the record-room.

479. Rules for the custody and sale of copies of printed Sale of printed records both in Settlement Offices and Collectorates will be found records. in Appendix W.

#### CHAPTER XIV .- Final Publication.

Final publication. 480. The final records will be published under rule 58 of the Government Rules at such convenient place as the Settlement Officer may determine and left open for public inspection free of charge for at least one month. The prescribed form of proclamation is given in Form 153.

Where the Bengal Tenancy Act does not apply a similar procedure for final publication of the records should be followed and necessary changes must be made in the form of proclamation.

Certificate of final publication.

481. After final publication, the following certificate attached to the fly-leaf of the volume containing the final record will be filled up and signed by a Revenue Officer:—

Certificate of final publication.

Village Thana Pargana District Volume Pages. Name No.

Certified that the record-of-rights of the interests as contained in the pages noted, of the above village was finally framed and published under\* section 103A (2) of the Bengal Tenancy Act, (VIII of 1885.)

Notification No. ont

Section

The record-of-rights is contained in this volume.

Dated the

Revenue Officer.

ertificate on ages of final scord. The certificate will be sealed with the seal of the Settlement Office. Each page of the final record will be stamped with a seal in the following form:

Record-of-rights finally framed and finally published underesection 103A (2) of the Bengal Tenancy Act, (VIII of 1885.) Notification No. Section



Settlement Office.

<sup>\*</sup>Entries to be retained or deleted according to the applicability of different Acts and Administrative Notifications.
†Here insert the date of final publication.

Name

482. The certificate of final publication of any village under Date of certifithe general orders of the Board passed under section 103B (1) of cate of final the Rengal Tenancy Act 1885 the Bengal Tenancy Act, 1885. Notification No.

Section

shall be made when the recovery work of that village begins. In an area where no recovery is to be made, the certificate should be signed one the 1st day after the expiry on the period of one month when the records will be published for general inspection. Entries to be retained or deleted according to the applicability of different Acts and administrative notifications.

The Collector's and Munsif's bound copies should be certified to be correct copies by affixing the following certificate on the fly-leaf of the volume, bearing the autograph signature of the record-keeper of the Settlement Officer, authorised under section 76 of the Indian Evidence Act-

Collector's and Munsif's bound certified copies.

Village Thana Pargana District Volume Pages.

The entries in this volume are certified to be a true copy of part of a record-of-rights finally framed and finally published under\* section 103A (2) of the Bengal Tenancy Act (VIII or 1885.)

Notification No.

Section

Record-Keeper to the Settlement Officer of authorised under section 76 of the Indian Evidence Act, 1872.

Each page must also be stamped with the seal of the Settlement

.Office.

The above procedure should also be followed when bound certified copies of the record of a whole village, estate or tenure are distributed to private parties by sale in the form of bound volumes.

484. Each page of the landlords' and tenants' copies, when not bound, should be stamped with the seal of the Settlement Officer, and should contain a certificate in the following form, which will bear the autograph signature of an officer authorised under section 76 of the Evidence Act, 1872.

Certificate of

Certified to be a true copy of part of a record-of-rights finally framed and finally published under section 103A (2) of the Bengal Tenancy Act (VIII of 1885.)

Notification No. Section

Settlement Office.

Officer authorised under section 76 of the Indian Evidence Act, 1872.

\* Entries to be retained or deleted according to the applicability of different Acts and Administrative Notifications.

Notification of final publication.

485. As soon as final publication has been completed in any considerable area, or in special case, in single villages, the Settlement Officer should submit through the Director of Land Records and Surveys, a draft notification in the following form, for insertion in the "Calcutta Gazette":—

"In exercise of the power conferred by Section 103 B. Sub-section (3) of the Bengal Tenancy Act
In persuance of the Bengal Tenancy Act (VIII of 1885) Notification No.

(VIII) of 1885)\* the Governor in Council is pleased to declare that a record of rights has been finally published under "Section 103A, Sub-section (2) of the Notification No.

said Act in respect of every village included in the police station of in the district of "."

Where it is necessary to notify final publication in respect of a single village or group of villages, the form will be modified to suit the circumstances of each case.

Areas with record-of-rights prepared.

486. A printed list of all areas of which a record-of-rights under the Bengal Tenancy Act is under preparation or has been finally published, together with a set of than maps showing in colours or conventional signs the position of the areas, should be maintained in the office of the Collector as well as of the Director of Land Records and Surveys in the following form:—

Thana in which the land of the estate is situated.		Name of estate.	Name of mouza (with J. L. No.) in which the estate is situated.	Area (in acres) of estate in the thana.	Date and number of the Government notification for the survey and preparation of record-of rights.	Date of final p il li- cation,	Reference to Collectorate file and collection in which the final report of the operation has been piaced.
1	2	8	- 4'	5	6	7	
	•			O		•	

Government estates should be marked \* and temporarily settled estates †.

\* Entries to be retained or deleted according to the applicability of different Acts and Admini-trative Notifications.

These lists and maps will be kept up to date in the manner provided in rule 59 (2) and (3), but should be brought up to date for the settlement year ending 30th September and alterations and additions reported by the 15th October.

- 487. In order that the Civil Courts may enforce the provisions Information of sections 103B (4), 111, 147 (B), 148 (c) and (d) of the Bengal about areas notified for survey and settlement intimate to Registration Officers when lands should, for the and areas finally purpose of section 21 of the Indian Registration Act of 1908, be published to be described by reference to the cadastral maps and record-of-rights (vide rule 734), the following procedure is prescribed:—
  - (1) The Director of Land Records and Surveys will in November every year forward to the District Judge and the Inspector-General of Registration copies of lists of areas of which a record-of-rights has been finally published or is being prepared, corrected up to 30th September preceding (vide rule 486) for distribution amongst the Courts and Registration Offices of the districts concerned under them.
  - (2) During the following year the Settlement Officer (which terms includes the Collector as ex-officio Settlement . Officer) will send to the District Judge and the District Registrar particulars of any areas of which a recordof-rights has been finally published after the preparation of the above lists as soon as such records are finally published. •
  - (3) Copies of notifications ordering the preparation of a record-of-rights will be forwarded by Government to the District Judge concerned.

given to District Judges and Inspector-General of Registration.

# CHAPTER XV.—Apportionment, Computation. Recovery and Distribution of copies.

#### 1.—Apportionment and Computation.

Early report of probable cost to be made with a view to apportionment. 488. As soon as the work of survey and settlement under Chapter X of the Tenancy Act, other than proceedings under section 101 (2) (d), has sufficiently advanced to enable the Settlement Officer to state approximately what will be the total cost incurred and how in his opinion the share to be paid by private parties should be borne, he should submit through the Director of Land Records and Surveys, for the orders of Government, his proposals for its apportionment. Apportionment proposals should be submitted in good time before final publication, as the certificate of final publication of any village is made when recovery of that village and the distribution of copies commence.

Expenditure to be included and receipts to be deducted. 489. In calculating the total net cost an estimate must be made of all direct and indirect expenditure. The cost of special work not debitable to settlement should be excluded. To the total thus arrived at must be added the estimated cost of maintaining boundary marks for 15 years, or such part of that cost as the Local Government may direct. Subject to further orders, the cost for maintenance of boundary marks should be calculated at Rs. 5-12 as. per square mile in major district operations or other large and compact areas, and at Rs. 10 per square mile in the case of small and scattered areas; but these rates may be varied by special orders in any given case.

From the total net expenditure as estimated, the estimated total receipts in cash and by book transfers should be deducted.

Expenditure not to be included.

490. Charges which do not represent expenditure on settlement should not be included in the amount to be recovered. These will include the pay and travelling allowances of officers on settlement duty called upon to appear as witnesses before a Court of Justice or to appear at the Departmental Examinations and also arrear pay, if any, earned by an officer for a period when he was not employed in settlement but drawn during his employment on settlement duty.

Apportionment order where necessary or where permissible. 491. In cases in which funds are advanced by Government an order for apportionment under section 114 of the Tenancy Act, must be passed. In other cases an apportionment order may be passed. In operations under section 101 (2) (d), no apportionment order can be passed.

Principles of apportionment. District operations and operations under section 101(2)(b).

492. In district settlements and in operations undertaken under section 101 (2) (b), the cost of which has been advanced by Government, the first thing to determine in apportioning the amount to be recovered from private parties is the share of the total net cost to be paid by the landlords or tenants. This apportionment must depend on the circumstances of each case and it is not possible to frame any general rules on the subject.

In the case of minor settlements undertaken on the Conditions application of landlords or tenants, the party applying for the under which an survey and settlement must ordinarily deposit the cost in advance and will be primarily responsible for the whole expenses. An apportionment order under section 114 of the Bengal Tenancy Act Operations under may, however, be passed, if circumstances justify the levy of a section 101(2)(a) share of the costs from other landlords and tenants. Among such or (2)(c). circumstances would be the following:-

- (1) when the other landlords and tenants were generally responsible for the state of things which necessitated the operations being undertaken in advance of the general district operations under the major settlement programme; or
- (2) when they were responsible, by their behaviour during the proceedings, for raising the cost of these proceed-
- (3) when they have received direct and substantial benefits, other than those ordinarily derived by landlords and tenants from the preparation of a record-of-rights for their lands.
- 494. In minor settlements of the class referred to in the Principles of preceding rule, where an apportionment order is under contem- Operations under plation, the first thing which should be determined is the amount section 101(2)(a) to be paid by the landlords and tenants generally, including the or (2)(c). applicant. This sum should be apportioned in accordance with rules. All classes of tenants should ordinarily be included unless there are good reasons for exempting any particular class or classes. The balance of the total net cost, excluding the amount recovered under the apportionment order, will be paid by the applicant.

Illustration.—Net cost Rs. 10,000. It is decided that the sum of Rs. 5,000 shall be apportioned among the general body of andlords and tenants, and that the remaining Rs. 5,000 shall be paid by the applicant. If according to the apportionment order the applicant as landlords has to pay Rs. 1,000, he will pay Rs. 6,000 altogether. This sum will be recovered from his deposit, and the balance of the deposit, if any, refunded to the applicant at the close of the operations when the account has been closed. The apportionment order will not mention the amount payable by the applicant, but will state that the balance of the costs due, after deducting the sum recovered from the landlords and tenants, under the apportionment order, will be payable by the applicant.

495. Computation should ordinarily be effected on an area Basis of basis in accordance with the rules below. In districts where computation. tenures and estates are complicated it may however be more convenient to complete the costs on an area basis for raiyati lands and lands in the direct possession of tenure-holders and proprietors and on a profit basis for the lands sublet. The second method should not be adopted without the approval of the Director of Land Records and Surveys.

The proprietors or landlords should pay the whole of the Lands held recoverable cost of survey and record-of-rights of all lands classed direct by as proprietor's private lands, whether such lands are occupied by proprietors or tenants or not, and of all lands in their possession. If the area landlords. of waste and unoccupied lands is extensive, it may be advisable to fix a separate rate to represent the cost of surveying and preparing

a record of such lands, which would ordinarily be less than the rate for cultivated lands.

Railway lands.

497. In proceedings undertaken under section 101(1) of the Tenancy Act no recoveries of cost can be made for the survey and settlement of railway lands.

District Board and Union Board lands.

498. District Boards should get free of cost a complete set of maps for every village in the district and a copy of every khatian in which the District Board has been entered as occupant or possessor. Union Boards should also get free of cost a copy of the map of every village comprised within the union and a copy of each khatian in which the Union Board appears as occupant or possessor. Each Union Board will, in addition, be supplied free with a map of the union on the scale of 4" = 1 mile.

Apportionment between proprietors, tenure-holders and raiyats. 499. The apportionment between proprietors, tenure-holders, raiyats and under-raiyats is regulated by orders of Government under section 114 of the Bengal Tenancy Act. In submitting proposals to Government the following principles (vide rules 500-506) should ordinarily be followed when an area basis is adopted throughout.

Cost of permanent and temporary tenure-holders.

- 500. As between the different grades of landlords, the landlords' share should be apportioned thus:—
  - (a) Permanent tenure-holders whose rent is fixed in perpetuity, should pay their own share of the cost and that of the landlords superior to them.
  - (b) Other permanent tenure-holders and temporary tenure-holders whose lease has over 15 years to run, should pay \$\frac{2}{3}\$ths of the landlords' share and their landlords shall pay the remaining \$\frac{1}{4}\$th.
  - (c) Temporary tenure-holders whose lease has 15 years to run, should pay fifteen-sixteenths of the share they would pay in accordance with (b) above, if they were permanent tenure-holders and so on, proportionately according to the number of years of the lease to run.
  - (d) Temporary tenure-holders who do not hold on a lease or for a fixed term should pay half of the landlords' share.
  - (e) The period of the running of the lease should be reckoned in each case from the close of the agricultural year in which the record was finally published.

501. Rent-free holders should pay the whole of the landlords' share, and also the raiyats' share for lands in their own occupation.

Costs of rent-free holders.

502. When there are several grades of landlords the calculation should be made from the lowest grade upwards.

Grades of landlords.

503. Under-raisets having occupancy rights may be ordered to pay half the raisets' share. The share payable by all other under-raisets and by those holding under them will be determined according to the circumstances of each case, unless it is considered desirable to exempt them from payment. It may be convenient sometimes to make a fixed charge for under-raisets.

Cost of under-raiyats.

504. When it has been decided how the apportionment order Apportionment should be framed, it will be submitted to Government through the order Director of Land Records and Surveys. The apportionment order conclusive. passed by Government under section 114 of the Bengal Tenancy Act will be conclusive as to how the apportionment should be made.

505. The apportionment of costs should ordinarily be made Apportionment according to the status of the landlords and tenants, as entered in ordinarily on the record-of-rights at final publication, and recovery made status. accordingly and at the same time.

506. Ordinarily the minimum charge should be that fixed for Minimum one acre. For excess of over one acre in extent the charge on charges. fractions of an acre less than half an acre should be omitted and fractions of half an acre and over be charged as one acre.

## II .- RECOVERY.

The recovery of costs is to be made one month after the Time of commencement of final publication or as soon after as possible. Recovery will ordinarily proceed throughout the year.

The staff for the recovery of costs should be organised Staff. under a Gazetted Officer selected by the Settlement Officer, who should be specially appointed by the District Collector, with the sanction of the Commissioner of the Division, to perform the functions of a certificate officer. Recovery will be made locally, and camps should be so arranged that their radius of action at the time is not more than 5 miles.

• 509. (a) Intimation of the starting of recovery, the position of Intimation to the camps, the time during which they will be at work, and the Collector: probable amount and frequency of remittances must be sent by the Settlement Officer to the Collector of the district previously ·to enable the latter to make arrangements for the receipt of remittances from the camp into the nearest treasury or subtreasury, and to make general arrangements with the Superintendent of Police for escorts of treasure.

- (b) After general escort arrangements have been made the Settlement Officer will send his indents for escorts direct to the Superintendent of Police in accordance with rules 662 and 672 of the Police Regulations, Bengal, 1927, Volume I.
- (c) The Settlement Officer will make arrangements for competent camp guards composed of specially selected trustworthy persons, preferably pensioners.
- 510. The charge payable by each person will be entered at the person will be entered at the person of the charge payable by each person will be entered at the person of the charge payable by each person will be entered at the person of the charge payable by each person will be entered at the person of the charge payable by each person will be entered at the person of the charge payable by each person will be entered at the person of the charge payable by each person will be entered at the person of th time of computation upon demand forms, and a receipt must be receipts. given as soon as payment is made. It will facilitate work to fill up the receipts in full during computation; they may be stamped and signed at the time of payment. Printed receipt books of different colours for different sums, however, be employed. A strict account of receipt and distribution of all receipt books must be kept both at Headquarters and in the Recovery Camp. In the alternative a Cash Register machine, which records the amount received and grants a receipt for it, may be used. The receipt

numbers should be entered in the Demand Register of which a sample form is given in Form 159.

General notices.

511. General notices should first be served upon a whole village or other convenient area stating the date on which payments will be received and copies distributed. Vernacular copies of the apportionment order, which is the basis of computation and recovery, should be posted at conspicuous places in the area under recovery. The parties should be warned that unless they pay the cost at the time of distribution of the extracts from the khatian they will be required to pay additional sums as process-fees under the certificate procedure.

Defaulters and certificates.

512. Before a camp is moved from one centre to another, the officer in charge should make a personal visit to all defaulters, so far as possible. Special notices should be served upon defaulters, who cannot be found, with or without process-fees. If within a reasonable period after such visit or special notice payment is not made, resort may be had to the certificate procedure, but the wholesale issue of certificates for petty demands is to be avoided and recovery should be made without certificates, if practicable. The sanction of the Gazetted Officer in charge of recovery should be taken before certificates are issued, and the issue of certificates should be carefully watched by the Settlement Officer.

Large sums due from landlords. 513. The isolated sums due from large zamindars or other landlords on account of several villages should, so far as possible, be brought together in one account and sent to the assessee, together with a notice fixing a day, before which payment should be made. In the cases of large demands, reasonable instalments for payment may be allowed. If sums are not paid and no satisfactory explanation is forthcoming, they should be recovered by the certificate procedure.

Charge levied in cases of transfer. 514. If before the amounts are collected a landlord or tenant dies or transfers or abandons his estate or tenancy or any part thereof, recovery may be made from the person in possession of the former holder's interest.

Demands from other districts. 515. Sums recoverable from persons inhabiting districts other than the one in which an operation has been going on should be kept pending, if they are not realised in the ordinary course, till a complete or sufficiently large list of such demands can be prepared. The Settlement Officer will then send the list to the Collectors of the districts concerned, who will endeavour to collect the sums amicably before having resort to the certificate procedure.

Deficient or excess collection.

516. If the share which the tenants has been required to pay cannot be collected the deficit can be recovered from the proprietors or landlords, if they applied for the proceedings; if not, it must be paid by Government. If there are excess collections, the surplus may be deducted from the share of the cost to be paid by the proprietors or landlord, if they applied for the proceedings, otherwise it may be credited to Government. The Director of Land Records and Surveys may write off, without reference to Government, small items reported to be irrecoverable up to a limit of Rs. 1,000 in each case; but every such write off should

be communicated to the Accountant-General as required by rule 326(b) of the Bengal Financial Rules. Every proposed remission in excess of that sum should be reported for the orders of Government.

. 517. In every settlement where recovery is being made, a Statement statement showing progress of recovery by certificates should be showing progress submitted by the Settlement Officer monthly unless the Director of Land Records and Surveys sees fit to prescribe a longer interval. This statement will be in such form as the Director may prescribe and when the Settlement Officer has left the district, it will be submitted by the Collector.

518. When recovery work has been completed or is nearing completion, the Settlement Officer or the Collector, as the case recovery. may be, should submit a consolidated statement to the Director of Land Records and Surveys showing (1) the total amount estimated for recovery, (2) the total amount computed as recoverable, and (8) the total amount recovered up to date including the amount recovered for the maintenance of boundary marks. This will enable the Director to report to the Accountant-General the amount to be transferred for the maintenance of boundary marks.

#### III.—DISTRIBUTION.

519. Certified copies of the record will in all cases, whether in Distribution. Government or temporarily-settled estates, or in settlements on the application of landlords, or other operations, be distributed to the landlords and tenants free of charge. Copies of the map, except where with the sanction of the Director of Land Records and Surveys such maps have not been reproduced, will be similarly distributed. When there is any recovery of costs, the distribution will be made at the time of recovery of costs: where there is no recovery, at the time of final publication. In the latter case distribution should be made by a responsible officer such as a Revenue Officer. Under no circumstances should it be done through peons.

520. In accordance with Government orders each landlord or Distribution group of landlords with a separate collection is entitled to receive of khatians. a copy of his own khatian and of the khatians of the tenancies immediately subordinate to him or them. The landlord in the group with the largest share should receive the copies, unless he does not pay the costs, punctually on the day fixed, when the Recovery Officer may, at his discretion, give them to the next largest sharer who is ready to pay.

521. When any person has several interests in the same vill- Distribution age he should receive only one copy of the map.

of maps.

522. When the record is printed, sales of spare copies of the Sales of maps khatians may be made in Recovery Camps or at Headquarters at and khatians. such rates as may be determined by the Director of Land Records and Surveys. Sales of vandyked maps may be similarly effected. No copies of the record or the maps should, however, he sold to persons who have not paid the demands due by them.

# CHAPTER XVI.—Settlement of fair rents and decision of disputes under Part III of Chapter X of the Bengal Tenancy Act.

Government rules to be sollowed.

523. The provisions of Chapter VII, Part III of the Government Rules, should be carefully observed in proceedings under sections 105, 105A, or 106. The notice prescribed in rule 71 (3) of these rules will be found in Form 1, Appendix A of the Case Work Rules. The detailed Case Work Rules as laid down in Chapter XVIII of the Technical Rules and Instructions of the Settlement Department should be carefully studied.

Place where Court to be held. 524. Proceedings under these sections should, if possible, be held in the village, or at a central camp not more than three miles away from the furthest lands of the village.

In large settlements, however, when the work has usually to be taken up in the hot weather and rainv season, it is sometimes convenient to establish the Courts at the headquarters of the district, at subdivisions and munsifis, where the parties can readily procure legal advice. Local enquiries should, however, be freely made, and are essential in cases where enhancement of rate is claimed.

Employment of Gazetted officers.

525. Only experienced Gazetted officers should be employed in case work under sections 105, 105A and 106, Bengal Tenancy Act.

Principles to be followed in making over cases. 526. Applications under these sections should be kept at first in the hands of the Settlement Officer or of a special Assistant Settlement Officer. When they are made over to an Assistant Settlement Officer a formal order under Kule 42 of the Government Rules is required. The Settlement Officer should keep cases under sections 105 and 106 in his own hands, until he has mastered the difficulties and the principles involved, and he should not make them over to any assistant for decision, until he has trained him in the proper system.

Transfer of section 106 cases to the District Judge. 527. Suits under section 106 may be made over to the District Judge for disposal by the Settlement Officer, but such transfer should not be made without consulting the Director of Land Records and Surveys.

Issue of Commissions.

528. The existing orders as to the rank of the person to whom commissions may be issued by Civil Courts under sections 31 (b) or 158 (2) of the Tenancy Act, and as to the regulation of expenditure to be incurred on such commissions, are reproduced in Appendix E. Under Government Rule 63, these rules are inapplicable to Revenue Officers.

### CHAPTER XVII,—Appeal and Revision.

The authorities to whom appeals lie from the orders of Appellate and Revenue Officers or who have the power of revision are mentioned revisional in the different Laws or Regulations and in the Government Rules authorities. under the Bengal Tenancy Act. The following rules govern special cases.

530. No appeal lies from an order on objections under section 103A. Parties should be informed that they can file suits under section 106.

Orders in objection

• 531. A note of all rents settled under section 105, of all deci- Noting of sions of issues under section 105A or section 106 and of all orders regarding the same on appeal or revision under section 108 or or appeal. section 115C and corrections of bona fide mistakes directed under section 115B of the Bengal Tenancy Act must be made in the final record and other public copies by the Settlement Officer or if the Settlement Officer has left the district by the Collector.

orders on

After the records have been made over to the Collector, Noting of Subdivisional Officer and Munsifs the corrections or entries of corrections after results of casés to be made in the Public copies of records under been made over section 109D or 115B will be made by the staff of the Collectorate to the Collector. Record room. Correction slips will be issued by the Collector's Record Keeper to Munsifs and Subdivisional Officers for incorporation in their copies of the records.

533. It has been ruled that where it is desired to correct an Correction entry in the finally-published records that has been procured by of fraudulent fraud the Settlement Officer has an inherent right to order excision of the fraudulent entry, and his act in doing so is a ministerial act, not open to appeal. At the same time the Settlement Officer should make the correct entry, leaving a note against the excised entry that it is fraudulent, and either stating his reasons in the record or making in the record a reference to a proceeding in which those reasons have been stated, as may be more convenient.

534. A Settlement Officer has inherent jurisdiction to correct Inherent jurisobvious errors, e.g., arithmetical or clerical errors, in the finally-diction of published records.

Settlement Officer to correct obvious errors.

Civil Court's orders.

(a) The Act contains no provision enabling the recordof-rights to be corrected in accordance with the orders of a Civil Court. If a Settlement Officer or a Collector is made a party to a suit in which a prayer for such correction in the record-of-rights is contained in the plaint, he should, in the course of its hearing, raise objection to that part of the plaint. In his written statement he should urge the want of jurisdiction on the part of the Civil Court to order any such alteration. Any order of a Civil Court, in a case in which the Government has been made a party purporting to order the correction of the record-of-rights is, how-ewer, binding on Government unless it is set aside. Any such order should, therefore, be brought to the notice of Government in order that the question of moving the High Court to revise it. under section 115 of the Civil Procedure Code, may be considered.

(b) On the other hand every Civil Court trying a suit under section 106, or disposing of an appeal under section 109A, will communicate to the Collector of the district, a note of its final decision in the case for incorporation in the final record-of-rights (High Court's Rules, Civil, Vol. I, Rule 39A).

Orders under section 104H. 536. There is no provision enabling the Collector to note orders under section 104H in the record, but the Civil Court will notify any orders passed under section 104H to the Collector of the district.

Corrections of the finally published maps.

537. Whenever the Settlement Officer or in his absence the Collector desires a correction of the finally-published map to make it agree with the record-of-rights he should record a proceeding accompanied by a case map and send to Bengal Drawing Office a trace showing what modifications in the map are desired. The changes shown on these traces should then be incorporated by the Bengal Drawing Office on a blue print copy of the original map. When the Collector's stock of maps is exhausted, the corrected blue print will be vandyked and issued while a small trace of all badars will be pasted on the original to show that the new map issued is a corrected copy of the earlier map.

Corrections in the headings of maps and records. 538. When a village is transferred wholly or in part from one jurisdiction unit to another so that the name of the police-station or district printed in map is no longer correct, a slip giving the name of the jurisdiction unit with reference to the order sanctioning the transfer will be attached to the original map and to all copies of it. The Officer-in-charge of the Bengal Drawing Office will send copies of the slip to the Collector to be attached to the record of the village and to all copies of the map in the Settlement record-room and in the Collectorate.

### CHAPTER XVIII.—Final Reports.

539. Final reports will be submitted to the Director of Land Submission of Records and Surveys. The Director will submit the final reports to superior in the following classes of settlement to Government:-

authorities.

- (1) All major operations.
- (2) All settlements of estates, private or otherwise, of which the revenue exceeds Rs. 10,000.
- (3) All settlements under section 101 (2) (b) of the Tenancy Act.

Final reports of other settlements, private or otherwise, will be disposed of by the Director of Land Records and Surveys, unless they contain matters of exceptional importance. Except in cases in which the area of the estates settled in one operation, whether held by proprietors or not, does not exceed 100 square miles, the final settlement reports, together with the orders of the Local Government thereon, will be forwarded to the Government of India, for information, without a covering letter, as soon as the orders are available in print.

540. A final report will ordinarily be prepared for each area Area covered or estate, etc., or group of areas, estates, etc., covered by a single by final report. notification or order. In minor operations in the case of estates under settlement of land revenue the Director of Land Records and Surveys may dispense with a final report if the confirmation report contains the information required for a final report.

541. The final report for the whole area under settlement Particulars should contain the following particulars, and should be accompanied by a map on the scale of 1''=1 mile or other convenient scale: -

final reports.

#### . I.—General description of the Pargana or Tract under report and statistical results.

This should include-

- (i) Boundaries and areas.
- (ii) Physical features and kinds of soil.
- (iii) Communications, lines of rail, metalled or ordinary roads. Improvements made since last settlement.
- (iv) Sources of irrigation, with statistics of area irrigated.
- (v) Rainfall.
- (vi) Climate.
- (vit) Towns and markets. Improvements since last settlement.
- (viii) Population and caste distribution. Increase of population to be shown when possible.
- (ix) Particulars of cultivated lands. Increase of cultivation since last settlement to be mentioned, and details of areas occupied by each crop to be given.

- (x) Diluvion and alluvion.
- (xi) Proprietary and cultivating classes.
- (xii) Classification of tenants, particulars of areas (a) total and (b) cultivated, held by proprietors and tenants, average area of raiyati holdings, aggregate rents fixed by Revenue Officers; average rent rates; abwabs found in existence but omitted from the record; tenant rights and their incidents, specially those of under-raiyats, effect of legislation regarding the transferability of occupancy holdings; extent of the application of section 26F of the Bengal Tenancy Act; salami paid on settlement of lands; produce tenancies, etc.
- (xiii) General condition of the people and indebtedness of agriculturists.
- (xiv) System of agriculture. In the case of winter and autumn rice the proportion of areas in which the crop is transplanted and in which it is sown broadcast to be estimated.
  - (xv) Principal products.
- (xvi) Trades and manufactures, possibilities of economic developments.
- (xvii) Village customs, including customs as to payment of village officials.
- (xviii) System of zamindars' accounts.

### 11.-Fiscal History.

A.—Where a settlement of land revenue is being made.

Under this head should come-

- (i) A brief account of previous resumptions and settlements and their effects.
- (ii) An account of the working of the settlement about to expire, with the revisions and alterations of demand found necessary, and causes of such modifications.
- (iii) Coercive processes which have been found necessary for the collection of the land revenue.
- (iv) The extent to which proprietary rights have been affected by sale or mortgage, or other mode of transfer, during the term of the expiring settlement, as far as ascertainable, along with the amount so transferred and the price fetched.
  - (v) The average price per acre, the number of years' purchase, and the amount of purchase-money per rupee of revenue.
- B.—Where a settlement of land revenue is not being made the following information should be given under head II:—
  - (i) Number and area of estates under settlement; effect of of partition and transfers.

- (ii) Important changes since the Permanent Settlement; whether the estates are held by resident or non-resident proprietors and are managed direct or let in farm permanently or temporarily; extent and character of sub-infeudation; extent of rack-renting, if any; chaukidari chakran lands and lands of similar description, if any.
- (iii) Comparison of land revenue and rents; comparative incidence of revenue and raiyati rent; total rents payable by cultivating tenants and total revenue in important estates; middle men's profits and the incidence of profits per acre and value of property, regularity of payment of total revenue and effect of sale laws.
  - (iv) If an estate is of considerable size, its history should be traced as far as possible.
- III.—An account of the survey and settlement operations under the heads of survey, record-writing, attestation, methods and priciples of settlement of rents, case-work and publication, with a specification of the law and a citation of important notifications and orders under which the operations were conducted.

# IV—Comparison of the condition of the tract as regards rentals before and after survey.

This should include a statement of the former and present recorded rentals, with an account of the rise in rental ascertained to have taken place during the settlement, distinguishing so far as can be done—

- (a) the increase of assets due to extended cultivation or alluvion:
- (b) the increase due to introduction or extension of irrigation:
- (c) the increase due to rise of the rent rate on any class of soil other than that caused by irrigation; and
- (d) decrease on account of diluvion.

Any special local causes which have checked or encouraged the rise in rents should also be pointed out.

# V.—Financial results, including approximate division of expenses under the heads.

Traverse survey, reproduction of village maps, boundary marks, cadastral survey, khanapuri, initial recess, bujharat, attestation, objections under section 103A, final office work, including (a) statistics, (b) janch, (c) preparation of map, and (d) copying or printing,

computation and recovery of costs, supervision, supplies and services and contingencies and control.

# VI.—Arrangements made or proposed for maintenance of records and permanent survey marks.

Synepsis.

- 542. Each final report on a major settlement should conclude with a synopsis of the various recommendations made in other parts of the report with references to the paragraphs in which they are discussed. They may be dealt with in the following order:—
  - (1) Local, i.e., recommendations applying to the particular district and its administration (department by department).
  - (2) General —(a) regarding (defects in) the (Tenancy) Law;
  - (b) regarding (defects in) settlement procedure;
  - (c) miscellaneous.

Major settlements. 543. Every final report on a major settlement should contain a careful accounts of the extent to which tenants of the cultivating classes have been reduced, if at all, to the position of underraises or landless labourers and of special causes, if any, contributing to this result. If there are aboriginal tribes in the district the report should contain an account of the extent of their expropriation, if any, measures taken to check it and the extent of success achieved. The adequacy of the provisions contained in Chapter VIIA of the Bengal Tenancy Act should be examined and improvements, if any, suggested.

Length of final report.

544. The final report should not exceed a limit of 120 pages excluding the appendices without the previous sanction of Government. This limit is a maximum and may be allowed only in the case of a district where no previous report exists.

Index and glossory.

545. Every final report should have an index and a glossary of all vernacular terms used in it.

Minor operations.

546. In minor operations, information regarding extraneous matters should be reduced to a minimum. In all operations, other than district operations, the report should be accompanied by a list of the villages in each estate with their respective revenue survey, jurisdiction, or other numbers, areas and the areas settled, the parganas and thanas within which they are situated, and the dates of final publication. The name of the estate, its area and revenue, the party admitted to engage, the terms of settlement, and the date from which it takes effect should all be mentioned in the report. It should also be noticed what arrangements are found existing or have been made, as to the dates of payment of instalments of rent and revenue; whether they are adapted to local agricultural conditions such as the number and description of crops and the period of harvests, and whether they have been fixed in consultation with landlords and tenants.

547. In the case of final reports dealing with small estates, Final reports etc., separately which are not required to be submitted to Govern. dealing with ment, it will suffice for the final report if a history of the settle individually. ment and its results in all its different aspects, and the village note with the statistics therein are prepared for the area or estate

548. The statistics required for final reports in major and in Statistics. minor operations are contained in Chapter XI of this part. Other statistics may be given, but the forms prescribed should be pracitcally followed.

549. In the case of resumed estates, the settlement report Resumed should be accompanied by the resumption decree. When the estates. settlement is of a resumed revenue-free estate and comprises subordinate rent-free tenures, it should be certified in the report that the prescribed notices were duly issued, and the cases disposed of under the provisions of section 5, Regulation IX of 1825.

550. In settlement reports and returns, whenever the rate of Adoption of rent is mentioned, the calculation should not be made on the standard of local bigha, but according to acres. If it is necessary to quote reports and an area in local measure the equivalent in come should all the reports and an area in local measure, the equivalent in acres should always returns. be stated

551. In preparing their annual and final reports, Settlement Avoidance of Officers should be careful to avoid the use of fractions of acres fractions and and rupees, and should further avoid the use of uncommon verna-cular expressions; or when used, should explain them or give their settlement English equivalent.

# CHAPTER XIX.—The Deposit of Settlement Records in the Collectorate Record Room.

Records to be made over to the Collector.

- 552. The records to be made over to the Collector in major operations consist ordinarily of the following:—
  - (a) Volumes containing record-of-rights-
    - (1) Final record.
  - (2) Collector's second copy (with map).
- (b) Thanawar volumes of final maps (with an index showing the number of sheets in each village).
  - (c) Copies of record-of-rights, and plot indexes—
    - (1) For sale.
    - (2) For revisional settlement in future.
    - (3) For Khas Mahal Department relating to Government estates and temporarily-settled estates under khas management.
  - (d) Copies of final maps—
    - (1) Sixteen-inch (for sale or use by Government officers).,
    - (2) Mark maps.
  - (e) Mauza files.
  - (f) Case-work records—
    - (1) Boundary disputes.
    - (2) Section 103A.
    - (3) Section 105, section 106 and section 108 or section 115B.
    - (4) Section 109C.
    - (5) Section 104.
    - (6) Certificate.
  - (g) Case-work Registers.
- (h) Volumes or Registers containing statistical and other information.
  - (i) Important correspondence, rules and general orders.
  - (j) Court-fees, Account and Miscellaneous Registers.

(k) Volumes of traverse data (vide rule 298).

(l) Khasras bound in volumes with Shabekhal list showing on the outside the names of the district, thana, jurisdiction list numbers and village names. Provided they are bound serially more than one mouza may be included in one volume.

In minor operations, when the record is not printed, the map will be placed in the copy of the final record and items (a) (2), (b) and (c) (1) and (2) will not exist.

553. When the record is printed, one copy of the record (with map) will also be made over to the Munsifs and another to the Subdivisional Officers (including the Sadar Subdivisional Officer).

Records to be made over to—
(1) Munsifs.

(2) Subdivisional Officer.

Accommodation for records.

554. As soon as possible, the Settlement Officer should informthe Collector and the Judge of the amount of accommodation likely to be required for the records to be deposited with the Collector, the Subdivisional Officers and the Munsifs, so that the necessary accommodation may be provided in the different record rooms by them in time.

The working copies of the record, the detailed milan Destruction khasra, etc., will be destroyed or disposed of as waste paper by the Settlement Officer when no longer required by him. When these records are sold as waste paper, care should be taken to cut them in such a manner as to preclude the possibility of use for fraudulent purposes.

of working copies.

556. Loose copies of the record, when printed, including Deposit of khatians and plot indexes and the maps, will be made over after copies for sale counting to the Collector for sale or use by Government officers.

or use by Government officers.

-557. (a) One copy of the printed records with plot indexes Deposit of will be made for revisional settlement in future.

records for revision or

(b) Two copies of the record with plot-index relating to Gov- with Khas ernment Estates and Temporarily-settled Estates under Khas Mahal management will be made over to the Khas Mahal Department.

558. Village notes, if any, village rent-notes, nal (laggi), Mauza bundles memoranda, and important notes and orders will be arranged with or volumes. a fly-leaf for each mauza in bundles or bound together in one or more volumes according to the than a serial number of the village. The records of section 109C and section 103A cases will be separately preserved. The remainder of the attestation file, circle notes, and halka-notes will be destroyed.

Boundary disputes will be arranged serially in bundles, Boundary according to the serial number in the Boundary Dispute Register. diaputes. They will be shown than awar in the first page of this register.

560. Section 103A objections will be bound in volumes and Section 103A page numbered with a list of the thana (jurisdiction) numbers objections. and the names of villages and the total number of objections in each village. Notices should be taken out and destroyed. The \*thana and jurisdiction numbers will be shown on the outside of the volumes.

561. Cases under sections 105, 106, 108 and 109C will be Case-work arranged serially in accordance with the General Register numbers after final and those under section 115B in accordance with the Register publication. numbers. On the outside of the General Register of section 105 and section 106 cases the numbers of the cases contained in the volume will be shown, e.g., 150-200.

562. Case-records relating to the settlement of rents under Settlement of section 104 and of land revenue are A papers and will be handed land revenue. over to the record-keeper for placing in the Collectorate estate bundle. Notices not prescribed by law or by the Government rules may, however, be taken out and destroyed after final publication.

Diara records of each estate should be made over to the Diara records. Collector separately to be placed in the estate bundle. The proceeding for the whole river will be placed with the estate of the lowest tauzi number on the river, but the report of every estate will have endorsed on it a reference to where the proceedings can be found.

### Certificate cases.

564. Certificate cases for higher sums than Rs. 5, in which objections have been preferred and disallowed or sales of immovable property held, will be handed over to the Collector in bundles arranged according to the serial number in the register. The remainder will be destroyed.

#### Case Registers.

- 565. The following Case Registers will be made over to the Collector:—
  - (1) Register of Boundary Disputes and Appeals.
  - (2) General Register of Section 105 Cases.
  - (3) General Register of Section 106 Cases.
  - (4) Mauzawar Register of Section 105 Cases.
  - (5) Mauzawar Register of Section 106 Cases.
  - (6) General Register of Section 108 Cases.
  - (7) General Register of Cases under Section 109C.
  - (8) General Register of Execution of Decrees for Costs.
  - (9) Register of Result of Appeals in Section 105 Cases.
  - (10) Camp Register of Section 103A Objections.
  - (11) Register of Section 115B Cases.
  - (12) Register of Fines and Fine Appeals.
  - (13) Certificate Register X.

The first seven and the ninth registers will be preserved permanently and the rest for 12 years.

#### Statistical Registers.

- 566. The following Statistical Registers will be made over bound to the Collector for permanent record:—
  - (1) Thana Statistical Register with which the thana notes will be bound.
  - (2) District Register of Tenures when prepared.
  - (3) Tenure Trees when prepared.
  - (4) Estate Registers (Mauzawar and Estatewar) when prepared.
  - (5) Registers 6 and 6A (in Form 88).
  - (6) Any other important statistics which may have been prepared during the operations.

## Important correspondence.

567. The more important correspondence will be preserved, together with the Settlement Rules and important general orders. This will be handed over to the Collector for permanent record with an Index Register of the same in three parts—Correspondence, Rules and General Orders—with a note on the first page, showing the pages devoted to each part. This Register will give particulars of all letters preserved and the subjects dealt with. The remainder will be destroyed.

(To be preserved

permanently.)

(To be preserved

for 12 years.)

568, The following Registers, etc., will also be handed over Court-fee, to the Collector:-

Account and Miscellaneous Registers.

The Index Register of important correspon-

Register of village records deposited in the record-room.

Register of Revisional records.

Register of Registers, etc.

Acquittance Rolls.

Bill Book.

General Cash Book and Disbursement Certificates preserved for 25 years).

Court-fees Register.

Contingent Register.

Stock Books.

Register of Indirect Charges.

Accoutnant's Subsidiary Registers.

Treasury Pass-book.

Files of chalans for money credited at the treasury.

Guard files of copies of bills for temporary and contract establishment.

Recovery Demand Registers.

Recovery Treasury Pass-book.

Certificate Sale Register.

Register of claims to money in deposit after

Certificate deposit and repayment register.

And the Subsidiary Registers for Bills for Job Work Pay (to be preserved for three years).

569. (1) The Settlement Officer will prepare the following Settlement Register of Village Records as far as may be possible in the form Officers' Registers The Sadar Subdivisional below after consulting the Collector. Officer's copy of the records will be entered in the Collector's maps, etc., The other Subdivisional Officer's copies will be entered to be made in registers of the same form.

Registers of records, OVER.

Thana No.	Name of mauza.	Final records.			Collector's second copy and Subdivi- sional Officer's copy,			Mauza bundle (or volumes).			
		Volumes.	Rack No.	Shelf No.	Volumes.	Rack No.	Shelf No.	Volumes.	Rack No.	Shelf No.	Signature.
1.	2	8	4	5	6	7	8	9	10	11	12
•											

In the case of minor operations all the records, etc., can be entered direct in Collectorate Registers 41 and 41A. In such cases in "Advances Recoverable" operations they should be entered in detail in Register 41A with a general reference in brief in Register 41 to the entry in Register 41A.

- (2) He will also hand over to the Collector his Mauzawar Registers of saleable settlement records and maps. The Collectorate Record-Keeper, after inspection of the stocks, will prepare the Registers of maps and saleable records prescribed by Government (vide Appendices O and W) from these Registers;
- (3) The Settlement Officer will also prepare a Register of revision records; and
- (4) A Register of Case-work Registers, Statistical Registers, the Miscellaneous and other Registers, and volumes of Traverse Data and Section 103A Objections with columns for the number of papers or volumes, date of receipt and signature of the Record-Keeper and proposed date of destruction. Registers to be maintained permanently should be entered in one place and those to be maintained for 25, 12 years or shorter periods in other places. Sufficient space should be left between each entry to allow of several entries as regards rack and shelf number.

Duties of the Collectorate Record-Keeper. Final Record.

- 570. (i) On receipt of the volumes of the final record, the Collectorate Record-Keeper will satisfy himself—
  - (a) that the different portions of the record are actually in the volume as shown in the fly-leaf; and
  - (b) that it contains the certificate of final publication signed by a Revenue Officer and the list of authorised corrections made before final publication similarly signed. In the Collector's second copy and the Subdivisional Officers' copies, he will merely check the receipt of the volumes and maps.

Note.—The mufassal Subdivisional Officers' copies of the records will be checked on receipt there by the respective Subdivisional Record-Keepers, in the manner laid down at (a) and (b) above, for the check of the final records. The ce-tificate of final publication on these volumes will be a copy signed by the Record-Keeper under rule 483.

Maps.

(ii) The Record-Keeper will have all the maps made over to him for sale and by use by Government officers counted and will check the khatians and plot-indexes for sale against the Register.

Revision records.

(iii) He will check the number of revision records against the Register.

Mauza bundles of volumes. (iv) The mauza bundles or volumes must be checked against the fly-leaves. They will be kept permanently.

Case records.

(v) Case-records must be checked against the registers and against the fly-leaf of each file and treated in accordance with the High Court rules.

Section 103A Objections. (vi) Section 103A Objections will be checked against the lists attached to the volumes.

Classification of 108A records, etc. (vii) Records of section 115B and section 109C cases and of section 103A Objections will be treated as B papers and destroyed after 12 years.

(viii) The other volumes, registers and papers will be simply counted and checked against the lists supplied by the Settlement Officer.

**571.** The bound volumes of the record, the village maps, and Location of the thana Statistical Registers should be placed in the Collectorate record-rooms where they will be easily accessible.

572. Arrangements for making over records, etc., to the Arrangements for Collector will be made as soon after the commencement of casework as possible. The sanction of Government is required for the temporary establishment to be entertained for this purpose. It will ordinarily include, besides the staff required for taking over records, a record-keeper and an assistant record-keeper and two duftries. The latter establishment should be recruited from the settlement staff. It will be retained after the records have been made over and the cost will be provided from the Collector's budget. The scale of the establishment required for taking over the records is indicated in Appendix W (I).

Remaining registers and volumes.

final records in the record room.

making over

### Part III.—Settlement of Land Revenue.

#### CHAPTER I. Preliminary Instructions for Settlement of Land Revenue.

573. The chief object of a settlement of land revenue is the determination of the amount of revenue payable by proprietors, tenure-holders and raivats directly to Government, whether under denomination of revenue or rent. All payments made to Government as the paramount power are revenue, while such payments if made to Government as landlord are "rent" and also "revenue" within the meaning of clause (d) of section 101 (2), Bengal Tenancy Act. 'The general principles to be followed in such a settlement are that wherever the relationship of Government and the lessee is regulated by a contract, Regulation VII of 1822 should be applied to fix the revenue, and in all other cases, where the statutory relationship of landlord and tenant exists, the rent [which is also revenue within the meaning of section 101 (2) (d), Bengal Tenancy Act] should be settled under Chapter X, Bengal Tenancy Act.

Settlement of land revenue.

574. The revenue of the greater part of the territories sub- Land permanently ject to the Governor of Bengal, having been fixed in perpetuity by settled. the Regulations of the Permanent Settlement, is not liable to alteration or re-settlement. .

575. The following lands are, however, liable to assessment What lands or reassessment and settlement of land revenue. They may, as are liable to settlement. far as regards proprietary right, be divided into two classes: first, those in which the proprietary right vests in Government; and second, those which are the property of private persons.

settlement.

- I.—The proprietary right vests in Government in the case of the following lands:-
  - (1) Waste lands which have never been settled.
  - (2) Lands escheated in default of legal heirs or claimants.
  - (3) Lands forfeited to Government for certain offences against the State.
  - (4) Islands thrown up in navigable rivers. (Under certain · conditions such islands belong to Government by law--See Chapter VII of this Part.)
  - (5) Lands purchased by Government.
  - (6) Lands acquired for public purposes.
  - (7) Lands appropriated by zamindars for the maintenance of thanas or police establishments (other than resumed chaukidari chakran lands, which are not detached from the estate to which they formerly appertained) when resumed in consequence of the proprietors having been relieved of police duties (see clause 4, section 8, Regulation I of 1793).
  - (8) Land annexed by conquest when proprietary rights have not been recognised as vesting in private individuals.

(9) Land not included within the limits of an estate at the time of the Decennial Settlement and in which Government has not subsquently recognised the proprietary right of any individual.

II.—The proprietary right vests in private individuals in the case of the following lands which may come under settlement:—

- (1) Lands, the land-revenue of which has been temporarily settled with the proprietors.
- (2) Resumed revenue-free lands.
- (3) Resumed towfir lands, i.e., lands which at the period of the Decennial Settlement were not included within the limits of an estate for which a settlement was concluded with the owners, but in which Government has subsequently recognised the proprietary right of some individual
- (4) Alluvial accretions to temporarily or permanently settled estates.

The process of settlement, however, is not materially affected by the class to which the estate belongs in respect of proprietary right. That question has an important bearing on the calculation of the Government share in the assets and on the selection of the person to be held responsible for payment of the Government revenue; but the operations of measurement, enquiry into amounts of current rents or rates of rent, and the process of record of the rights and interests of tenants are not affected by the class of the estate, i.e., whether Government or private.

Waste lands.

576. (1) The rules in this Manual do not apply to settlements of waste lands (such as the Sundarbans or the Darjeeling Terai) which are governed by the rules for the waste-land grants (see Waste Lands Manual). But they apply to waste-lands comprised in, and forming part of, an ordinary estate or tenure, which are settled as parts of such estate or tenure and not according to the waste land rules.

Special rules for the survey and settlement of alluvial accretions will be found in Chapter VII of this Part.

Bargadagi system. (2) The method called the "Bargadagi" system of survey should be adopted in initial raivatwari settlements of Government char or waste lands wherever there are no strong reasons to the contrary. This system is explained in Appendix Q.

Classification of land revenue settlements.

- 577. As regards the laws and procedure under which they are conducted, land revenue settlements can ordinarily be divided into three classes:—
  - (1) Settlements of rent under Chapter X of the Bengal Tenancy Act, coupled with the settlement of land revenue under the Regulations.
  - (2) Settlements of land revenue and the record of existing rents under the Regulations, when it is decided not to take action under the Bengal Tenancy Act. In such cases rents of occupancy raiyats can only be

enhanced by contract under section 29 of the Bengal Tenancy Act.

(3) Summary settlements of land revenue, merely in lump sums without a record of raivati rents or rights.

. In Darjeeling, the Bengal Tenancy Act is not in force, and rents can only be enhanced under Act VIII of 1879 read with Act X of 1859:

578. It has been ordered by Government that unless there Settlements are special reasons or the tract is unoccupied, the first method of the first of settlement of land revenue should ordinarily be adopted.

class.

The sanction for these settlements is to be found in Regulations VII of 1822, IX of 1825 and IX of 1833 as regards the settlement of land revenue with a settlement-holder and in the Bengal Tenancy Act and the rules made by the local Government under that Act as regards the settlement of fair rents.

579. The second method is sufficient to enable a record of Settlements existing rents and rights to be prepared and to provide for the determination of the land revenue demand. It is not, however, possible to enhance rents, except by registered agreement (if permitted by the provisions of the Bengal Tenancy Act) or to make the record as authoritative as a record-of-rights prepared under Chapter X of the Bengal Tenancy Act.

This procedure should be adopted only in cases where it is not intended to enhance existing rents or where it is intended to enhance them only by registered agreement, where such enhancement is permitted by the provisions of the Tenancy Act.

Settlements of the third class include-

(a) Settlements of uncultivated and unoccupied lands, i.e., colonisation by the Collector as landlord (vide Part IV, Settlements Chapter VI).

of the third class. Colonisation.

- (b) Settlements by contract of alluvial lands, such as an island thrown up in a navigable river, of which possession is taken on behalf of Government. Such lands may be leased to a farmer for grazing purposes for a term of years at a lump rental if the lands are not yet fit for cultivation.
- (c) Summary settlements under the Regulations continuing previous engagements.

### CHAPTER II.—Resumption Proceedings or Assessment to Revenue or Rent of Lands held Revenue-free or Rent-free.

Powers of resumption and assessment.

- 581. (a) When a settlement of land revenue is being made and proceedings under Chapter X of the Bengal Tenancy Act have been initiated, the Revenue Officer is bound under section 104 (b) of the Act to settle a fair rent for any land in respect of which he has recorded that the accupant is not entitled to hold it without payment of rent. Under section 191 of the Act he may in certain cases when settling land revenue settle a fair rent for any tenancy held rent-free notwithstanding any contract between the landlord and the tenant.
- (b) If land is claimed free from assessment of land revenue as well as of rent, and if the Settlement Officer thinks that the title is invalid and that Government's claim to assess revenue is not barred by limitation, he should apply to be invested by Government with powers to take action under Regulations II of 1819 and IX of 1825 and should then proceed under these Regulations.

Proceedings under what Acts to be taken.

582. Proceedings to resume and assess holdings or tenures which the occupants do not hold as squatters, but claim to-have a right to hold without payment of rent, or at a rent fixed for ever should be taken under Regulations II of 1819 and IX of 1825 as modified by Regulation III of 1828. In order to enable Settlement Officers who are acting under Regulation VII of 1822 to take action in regard to such tenures, they must be vested with the powers of a Collector under Regulation IX of 1825.

Notice to be issued when proceedings taken under the Regulations. 583. The Settlement Officer should in all cases in which it is proposed to take action against such tenancies, issue the notice prescribed by clause 2, section 5, Regulation IX of 1825. After the expiration of the time specified in the notice he should issue a fresh notice under clause 4 of the same section and take up the claims in the manner enjoined by law.

Title to be held rent-free when admissible. 584. If the rent-free or mokarrari title appears to be unimpeachable, the facts should be reported to the Commissioner, who will review them and record a proceeding, which will form part of the settlement record. If the Commissioner's proceedings confirm the Settlement Officer's conclusion, no further proceedings will be taken; the tenancy will be admitted to be rent-free or mokarrari. Under Regulation I of 1829 Commissioners exercise the powers conferred on the Board by the above-quoted regulations.

Procedure if title is invalid.

585. If in the opinion of the Settlement Officer the title is invalid, he should report the case for the orders of the Coramissioner and on receipt of orders confirming his decision he should proceed to assess it under sections 21 and 22, Regulation II of 1819, as modified by section 10, Regulation III of 1828.

No procedure to be taken if barred by limitation. 586. No tenancy should be brought under assessment in the course of settlement proceedings, where the facts show that a civil suit for resumption would be barred by limitation.

587. No tenancy, therefore, which has been held rent-free or Resumption at a fixed rent since the Permanent Settlement can now be assessed barred in cerand no resumed tenancies are entitled to the favourable terms tain cases. of settlement prescribed by clause 2, section 8, Regulation XIX of 1793. If in any case, however, the Collector or Settlement Officer thinks that favourable rates of settlement should be granted to the holder of a resumed tenancy, he should report the case specially for the orders of the superior revenue authorities.

588. In escheated, forfeited and other such estates where Procedure in Government merely steps into the rights of a former proprietor, estates the provisions of clause 6, section 2, and of the thirty-three dovernment. following sections of Regulation VII of 1822, are made applicable by clause 2, section 2, Regulation IX of 1825, but the provisions of that regulation and of Regulation II of 1819 cannot be employed in such estates for the resumption of rent-free and other tenancies under 100 bighas. The Collector must in such cases proceed by civil suit, and the onus is on him to show that at some time since the Permanent Settlement the tenancy formed part of the revenue assets of the estates, and that the suit is not barred by the law of limitation under section 28 of Act XV of 1877.

589. On the occurrence of resumption cases in settlements on Procedure a small scale, it will be sufficient to enter them in the Collector's in minor Register No. 8 of Miscellaneous Cases. The third heading of that register, "Abstract of case," will admit of entry of all the details which were shown in the headings of old Register 3 \*(i.e., date of the Board's sanction to the institution). As the Board's sanction to the institution of resumption proceedings is no longer required, heading 6 of closed Register 3 need not be reproduced in the "Abstract of Case." When settlement proceedings are undertaken on a large scale, it will be desirable to make a separate statement in the form of the closed Register 3 of the resumption proceedings conducted in connection therewith.

\*The main headings of closed Register 3 were—names of parties including claimants, date of institution of case, names of pargana and village, and area of land, how the case originated, date of Board's sanction to the institution, date and purport of Collector's opinion, date and purport of Commissioner's order.

# CHAPTER III.—Land revenue demand and determination of assets and allowances.

Classification of demand.

- 590. The land revenue demand is differently constituted and may vary in amount according to the class of settlement, i.e.,—
- A.—Where the assessment is made on proprietors under Regulation VII of 1822.
- B.—Where Government is the proprietor and revenue or rent is assessed on tenure-holders, or on the raiyats of khas mahals direct.
- C.—Where Government is the proprietor and the revenue or rent is assessed under Rule 595 on a tenure-holder or other lease-holder whose relations with Government are fixed by a special contract.

Assets in proprietary estates.

591. In the case of class A the assets are (i) the rents payable by raiyats to the proprietors or to tenure-holding, (ii) the fan rent assessed on land held in direct possession by the proprietor, if any, (iii) the annual value fixed by the Settlement Officer on land held by the proprietor in direct possession, if any, (iv) miscellaneous item of income (sair), such as jalkar, phalkar, hât dues and the like. Rights in minerals are not included in the assets. The State has reserved to itself full rights in minerals. A clause in the prescribed form reserving these rights should always be inserted in the kabuliyats taken from the proprietors or farmers in temporarily-settled estates (vide Appendix N).

Assets in Government estates.

592. In the case of class B, the assets are the rent fixed as payable by the raiyats, or, in case tenure holders intervene between Government and the raiyats, the rents fixed as payable by them which are based on the assets of the tenures as laid down in Rule 591. In case of class C, the assets will be determined according to the nature of the contract.

Authorised allowances.

593. In the case of the first class of settlements it is necessary, before calculating the land revenue demand, to exclude from the assets any authorised allowances, such as those for embankment repairs, patwaris, and the like unless in the case of embankment repairs an additional percentage of the gross assets is allowed for that purpose. If it is necessary to make provision for the maintenance of village police, as may still be required in some estates, the District Magistrate will, on application, inform the Settlement Officer whether the provision should be in land or money and what number of police are required for each village, and the Settlement Officer will make provision accordingly, deducting the amounts from the assets.

Land revenue demand in estates settled with proprietors. 594. In estates which are not the property of Government, other than resumed revenue-free estates (assessed in accordance with clauses 2 and 3 of section 8 of Regualtion XIX of 1793), the land revenue demand will be assessed by dividing the assets, after deduction of the allowances referred to in the preceding rule between the proprietor and Government in such proportions as the Government may from time to time direct. In resumed estates settled with the proprietors and in settlements of alluvial accretions

settled with the proprietors of the parent estate, a consolidated allowance of 30 per cent. after deducting the authorised allowances, if any, referred to in rule 593 has been prescribed. (Vide letter No. 1917, dated the 8th September 1874, from the Government of Bengal in the Revenue Department to the Board of Revenue).

.395. In an estate the property of Government, where there With special is a tenure-holder or other lease-holder whose relations with tenure-holders. Government are fixed by any special contract the land revenue will be assessed under the appropriate Act or Regulation in accordance with the conditions of that contract and the orders of Government then recorded, if any. It will not be settled under the Bengal Tenancy Act.

598. In Government estates where there is no such tenure- With raivats or holder as described above, and where settlement is made direct tenure-holders. with raiyats or tenure-holders, the land revenue demand will be the fair rents settled under the Tenancy Act on all tenancies held

597. In Greenment estates when such estates are not held With farmers. under direct in agement, but settled with a farmer or in the case of estates let in farm in consequence of the refusal of the proprietor to accept settlement the land revenue, including malikana, will ordinarily be the asests less 20 per cent. allowed for collection expenses and farming profits, after deducting in the case of pro-prietary estates let in farm the authorised allowances, if any, referred to in rule 593.

598. If in any particular case, looking to the allowance Consolidated hitherto made in the particular estate under settlement or for any allowances other good reason, the allowances as fixed above appear to be un- may be varied. duly high or low, the Board or Government may, at their discretion, alter the allowances. The limit to which the allowances may be raised is 50 per cent, in special cases. It is desirable that in all cases the allowances should be liberal and such as to content the farmer or proprietor concerned, and to leave him no excuse for attempting to levy irregular exactions.

The allowances will ordinarily be divided between the Distribution proprietors and tenure-holders, if any, having regard to any special of allowances. conditions of the tenures, which may be binding on Government.

Progressive enhancements are not to be based on pro-Progressive spective improvements, but are to be treated as the natural mode enhancements. of easing off the harshness of a large and sudden rise in the demand.

The following rules have been laid down for the exemp- Rules for tion from assessment of improvements made at private expenses in exemption Government and temporarily-settled estates.

in case of improvements.

In settlements of temporarily-settled estates the Settle-Lists of ment Officer will prepare for every village a list of the improvements which have been made at private expense by the proprietors or settlement-holders, including improvements which have been made with the aid of a loan from Government. This list shows-

improvements.

- (a) the nature of the improvements;
- (b) the area of the land benefited thereby;

- (c) the cost of the improvement, initial and recurring; and
- (d) the estimated annual value of the land to the maker of the improvement (1) before the improvement was made, and (2) after it was made.

Calculation of term of exemption and certificate. 603. The Settlement Officer will calculate in respect of each improvement the number of years within which the maker of the improvement will be able to recoup his outlay thereon, together with interest at the rate of 6½ per cent. per annum, from the increase in the value of the land due to the improvement. He will fix the period of exemption as a term of years 50 per cent. in excess of the number of years thus arrived at, subject to a maximum of 30 years. A certificate regarding the period of such exemption shall be granted to the maker of the improvement.

Tenure-holders.

604. In the case of tenure-holders in Government estates, the same principles will be followed in respect of the exemption of improvements from assessment as in the case of proprietors of temporarily-settled estates.

Raiyats.

605. No enhancements are claimable for improvements made by raiyats, under the Bengal Tenancy Act. Where that Act is not in force, the same principle should be observed.

Exclusion of certain kinds of leases.

**606.** The preceding rule will not apply to raivats holding under a lease or contract falling under provisos (i) and (ii) to section 178 of the Bengal Tenancy Act. In such cases the assessment of improvements will be governed by the conditions of the lease or contract, or by the law or custom applicable to the estate, or by the rules, if any, sanctioned by the proper authority for the estate.

Note.—The term "improvements" means improvements as defined in Section 76 of the Bengal Tenancy Act.

Malikana.

- 607. The allowance for malikana is regulated by section 5, clauses (2) and (3) of Regulation VII of 1822, and should be fixed as follows:—
- (i) Settlement is to be offered to the proprietor of the estate in all cases, except where, as contemplated by the last clause of section 3, Regulation VII of 1822, it is considered inexpedient to do so. Such cases are to be specially reported to the Board, who will refer them for the orders of Government.
- (ii) If settlement is not offered, as above, to the party who would be otherwise entitled to it, he shall receive malikana amounting to not less than 5 per cent, on the net amount realised by Government from the lands, which, under the last clause of section 3 of Regulation VII of 1822, may either be held khas or let in farm. The percentage which it is proposed to allow shall be reported to the Board. It shall not, except with the special sanction of Government, exceed 10 per cent., vide section 5 (2), proviso I, Regulation VII of 1822. The percentage at which the amount of malikana is to be allowed shall be fixed at the time of settlement, but the annual amount to be paid to the excluded proprietor will be adjusted yearly when the actual receipts and cost of collection have been ascertained.

- (iii) When settlement is offered to the proprietor, and he has been called upon to state, and has stated the highest amount of revenue for the payment of which he is willing to engage, the allowance for malikana will, if his offer is not accepted, ordinarily and in the absence of special reasons to the contrary, be 10 per cent. of such amount (vide section 5 (3), proviso I, Regulation VII of 1822).
- (iv) If the proprietor fail to specify any amount, the allowance will, ordinarily and in the absence of special reasons to the contrary, be 5 per cent. of the net revenue derived by Government from the estate on account of the year preceding that in which the proprietor was called upon to specify an amount. The net revenue derived by Government will be: (a) the annual revenue paid by the proprietor during the last settlement, if the estate was held by the proprietor: (b) if it was held in farm, the amount paid by the farmer for the year preceding that in which the proprietor was called upon to specify an amount or (c) if held khas, the actual amount realised from the tenants for the period specified in (b), less the cost of collection (ride section 5 (3), proviso II, Regulation VII of 1822) to be ordinarily calculated at the rate of 10 per cent, of the rent-roll of the year preceding that in which the requisition is made.
- (v) It is of great importance that there should be no delay in calling upon proprietors to specify the sum at which they will take settlement, in order that the amount of malikana may, in the case referred to in clause ir, be fixed upon the revenue of the estate as it stood in the year before that in which the new settlement came into effect.
- In temporarily-ettled areas that are under resettlement of land revenue, the Collector will furnish the Settlement Officer temporarily. with details of all existing separate accounts. The Settlement Officer will report to the Collector for such action as the Collector .may deem necessary under section 74Å of Act VII (B.C.) of 1876, all cases in which separate accounts opened do not represent existing facts, e.g., where a separate account has been opened under section 10, Act XI of 1859, in respect of a share in a joint undivided estate, and the Settlement Officer finds that the parties have subsequently made a private partition of the lands of the estate, and the separate-account holder is in possession of a specific portion of the lands of the estate. In such cases calculation of the share of revenue payable by the separate-account holder need not be made till further instructions are received from the The Settlement Officer will prepare and include in his final report a statement showing the share of new revenue which would be payable by the holder of each separate account in the proportion which the assets of the separate-account holder bear to the total assets of the estate.

Separate accounts of settled estates under resettlement.

### CHAPTER IV.—Selection of Settlement-holders.

Settlement Officer to select,

609. It is the duty of the Settlement Officer vested with powers under Regulation VII of 1822 to determine with whom the settlement shall be made, and to adjust the terms, subject to revision by the superior Revenue authorities. The forms of leases to be executed are given in Appendix N. When any waste land in an estate is excluded from settlement under section 8, Regulation VII of 1822, or otherwise, the appropriate form should be amended so as to exclude such land from the lease.

Defaulting estates not to be settled with proprietors.

610. The former proprietors of estates purchased by Government at a sale for arrears of revenue are not to be admitted to settlement as farmers, unless it should clearly appear that the sale of the estate was not caused by any oppression or mismanagement on their part.

Private estate to be settled with proprietors. 611. The settlement of temporarily-settled estates, the property of private individuals, is to be offered to the proprietors, and careful attention should be paid to the provisions of section 10, Regulation VII of 1822.

Resumed estates to be settled with proprietors. Excess lands to be settled with owner. 612. The settlement of resumed lakhiraj estates, should, as a general rule, be made with the proprietors.

Alluvial accretions to be settled with parent estate.

613. The settlement of excess or tower land should be made, as in the case of private estates, with the party who may prove his right to settlement [vide Rule 361 (iv)].

Agreements or leases to provide for the construction of emb\_nkments, cross bunds or dams. 614. The settlement of resumed alluvion should be made with the proprietor of the estate to which it is an increment. Such settlement is to be temporary unless otherwise desired by Government in any particular case. Whenever settlement is not made with the owner of the proprietary right, he is entitled to malikhana.

settled estate with the proprietor and in all cases of estates or lands let out on such terms as permit of the insertion of new conditions on renewal of the leases,\* the agreements or leases should clearly provide that whenever the Collector will declare that construction of new, or repairs to existing, outer embankments, cross bunds or dams, or both, are necessary for the protection of the lands of the estate or area under settlement, the lessee shall make such construction or repairs according to the dimensions and specifications approved by the Collector and shall maintain them in proper repair to the satisfaction of the Collector, who shall have power to inspect the works himself or through an officer duly authorised by him. The lessee shall have, however, a right of appeal to the superior revenue authorities against the order of the Collector under this rule.

Issue of notice to the person entitled to settlement.

- 616. When all the arrangements for making a settlement have been completed the Settlement Officer will issue notice to the person entitled to settlement and call upon him to execute
- \*Cf. Government order No. 1148 T.—R., dated the 26th September 1930, and enclosures, and No. 152 T.R., dated the 7th May 1931 and enclosures.

the kabuliyat. If the latter prefers any objection, it must be considered and should be removed if practicable; if however the objection is not valid, the reasons for rejecting it should be recorded.

.617. When it is found necessary in consequence of the recus. Procedure in ance of the party entitled to settlement, to engage with other and khas parties for the payment of the Government revenue, or when, in mahals, Government estates, there is no tenure-holder with rights of settlement, preference should be given (1) to direct management by the Collector, (2) to a framing settlement with one or more of the head raivats of the estate, (3) to a framing lease to an outsider.

A Government estate should be kept under direct When an estate management: -

should be held under direct management.

- (i) whenever it is of sufficient area and sufficiently cultivated to justify the employment of a tabildari establishment;
- (ii) whenever, though not now yielding a revenue sufficient to cover the expense of such an establishment, there is reasonable expectation that its gross rent could be increased to that amount by improvements, extended cultivation or otherwise; and
- (iii) whenever, though not of itself coming within class (i) above it is so situated as to be capable of being incorporated with one or more similar estates under direct management, so as to form a compact tabsildari circle.

If such direct management is impracticable, and if it is proposed to let out the estate in farm, care must be taken to secure the rights of the tenants before doing so.

619. In farming out Government estates, the Settlement Officer should exercise his discretion as regards the requisition of security, with due reference to the means and character of the farmer. When the farmer is a person of known integrity and substance, securities may be dispensed with. Sums due from farmers and their securities are recoverable under the provisions of Act III(B.C.) of 1913. As property situated in other provinces cannot be attached under this Act. Collectors should make certain that the sureties of farmers possess sufficient property within the jurisdiction of the Governor of Bengal to make good the amount for which they undertake to become responsible. The form of the security bond is Form No. 4. Appendix N. This security should also be taken from farmers in temporarily-settled estates.

Security from

620. It occasionally happens that the duty devolves upon a Settlement Officer of making a settlement of an undivided share of estates. of an estate or tenure which is the property of Government. It will often be convenient and unobjectionable to give such a share in farm to the co-sharers in the estate, so as to avoid the inconvenience to the ténants of having to deal with more than one landlord.

Settlement of

#### CHAPTER V.-Period of Settlement.

Permanent settlement.

Resumed revenue-free estates.

- 621. No estate should be permanently settled, unless the holders have a clear statutory right to such a settlement.
- 622. Under the orders embodied in the Board's Circular No. 6 of January 1866 (reproduced below), all proprietors of resumed revenue-free estates in permanently settled districts are entitled to permanent settlement:—
- (i) It has been decided by the Governor-General in Council\* that clauses 2 and 3 of section 8 of Regulation XIX of 1793 lay down rules for calculating the revenue to be fixed on resumed zamindari lakhiraj tenures, and provide that, if the proprietor agrees to the amount so fixed, he and his heirs and successors shall hold the land at such fixed revenue for ever. There is no power to make any reservation on account of any particular sort of profit, or any one or more of resources of the land, and no power to reserve a right of future increase on any account whatever. The jama must be assessed once and for ever as the whole demand of the State as its share of the profits and resources of the land of whatsoever description. The only way in which any enhancement above the first year's revenue is allowable is by the fixing of a progressively increasing jama which is allowable only when part of the land is uncultivated, and must be definitely fixed at the time of settlement under certain reasonable restrictions.
- (ii) In accordance with this construction of the law on the subject, the Governor-General in Council has deliberately declared that "the proprietor of a resumed lakhiraj estate in a permanently-settled district is entitled to a permanent settlement thereof, based on the assets as existing at the time of resumption."
- (iii) The Governor-General in Council has further resolved that these principles shall be applied immediately to the case of all resumed revenue-free estates which, under any different interpretation of the law, are now settled for a term of years only, instead of being settled permanently.
- 623. The term of settlement of revenue with proprietors in the case of each regular settlement will be fixed by the confirming authority, ride rule 631. Regard should be had to the rules below in fixing the term of settlement. They will indicate the shortest period for which it will ordinarily be expedient to settle the estate.
- 624. When an estate, the property of Government, is to be held under direct management, discretion should be exercised in fixing the period of a settlement with the raiyats, subject to the provisions of the Tenancy Act and of Bengal Act VIII of 1879. Under the Tenancy Act the enhancement of the rents of tenures and occupancy holdings within fifteen years and of non-occupancy holdings within five years of a previous settlement or enhancement is inadmissible. Under Bengal Act VIII of 1879, rents are not ordinarily liable to enhancement for ten years. In ordinary cases the period prescribed by these Acts should be adhered to, the

Term of settlement in temporarily settled estates.

Term of settlement in Government estates.

<sup>\*</sup> Order of Government of Bengal, No. 444, dated the 13th January 1866.

term of the settlement being fixed so as to correspond with the term for which the rents of occupancy holdings must remain unaltered. But the adoption of this term will not affect the right of Government to revise the rents of non-occupancy raivats within that term, or to assess additional rent for lands taken up by all classes of tenants in excess of the area originally settled with them. It may sometimes be unnecessary or inadvisable to exercise the right of revising non-occupancy raivats' rent at the end of every five years, but care should be taken in all cases to levy a fair rent for excess lands brought under cultivation.

625. In dealing with some char and diara lands, where land Term of on its first appearance is often poor in quality, but rapidly becomes settlement in more valuable by the deposit of silt, and where the culturable area itself is liable to constant change and where fresh lands of great fertility are continually becoming available, the adoption of the term prescribed in the preceding rule may be unfair to Government. In such cases, therefore, settlements may be made, with the approval of the Director of Land Records and Surveys, for a shorter term, or from year to year for an indefinite period, in order that Government may step in and enhance rents or add new rents whenever it is considered equitable to do so, in accordance with the special provisions relating to char and diara, which are contained in section 180 of the Tenancy Act.

In the cases of the first settlement of island formations, however, the orders of the Board should be obtained in accordance with section 3, Bengal Act IV of 1868.

626. On the other hand, when the raivats are persons of Whenlong substance and the land is in such condition that no further improvement is to be looked for without the outlay of capital, leases may be longer than the normal period. When the land is overrun with jungle, and much labour is required to clear it, long leases may be given. In leases for outting jungle (as distinct from leases for reclamation and cultivation), grazing, gathering 'jungle produce, etc., the accrual of occupancy rights can be barred in the contract until the expiry of the lease, under section 178 of the Tenancy Act and a clause to this effect, barring the right to cultivate, should ordinarily be inserted.

lease may be given.

627. When settlements are made direct with the raiyats or When leases tenure-holders of a khas mahal, no leases or kabuliyats are are required. necessary, but copies of the record-of-rights are given to the raiyats. An exchange of pattas and kabuliyats should, however, be made in the case of tenure-holders who have special liabilities or special rights, or when necessary in the case of tenants of any other grade. If leases are given to non-occupancy raivats, or to tenants of town lands, they should be given in the forms prescribed in the Government Estates Manual.

628. (i) Where it can be avoided, the system of letting Gov- Farming leaces. ernment estates in farm is to be deprecated. If a farming lease is given at all, the lease should be for a period of not less than 15 years.

(ii) In the case of temporarily-settled estates, the proprietors of which are recusant at a resettlement of revenue it may, owing to the scattered position of their estates or to their aggregate rental being insufficient to justify khas management, be impossible to avoid letting them in farm. The recusant proprietor should then have the right of re-entry at the expiry of the lease, whatever its period may be. The period of such leases as may be given should not, in view of section 3 of Regulation VII of 1822 and the orders of the Governor-General in Council, exceed ten years. In the case of such estates held under khas management, an offer of settlement should be made to the proprietor after a period not exceeding ten years.

- (iii) A careful selection of settlement-holders should be made, the auction system should be tempered by selection, the highest bidders not being always allowed the farm as a matter of course; and no farmer who has once defaulted, except for causes beyond his control, should ever again be granted a farming lease.
- (iv) The deposit of a year's rental in advance should be insisted upon where practicable; at all events, a sufficient realisable security should always be taken.
- (v) The Board deprecate the cancelment of farming leases before the expiry of their term, owing to the worry involved to everyone concerned; but when leases expire or are cancelled, it should be fully considered whether khas management cannot be resorted to with advantage, as the circumstances which led to the preference of the farming over the khas system may have materially altered during the currency of the farm lease.
- (vi) The Sunset Law cannot be legally applied either to private estates leased to farmers (the owners of which have a right of re-entry on expiry of each farm lease) or to estates, the property of Government, similarly leased out. 'As regards cancellation of farming leases, see Chapter IX of this Part.
- (vii) When in a lease it is provided that, in the event of certain contingencies occurring, the Collector will enter upon and take possession of the property, it must be understood that where the settlement-holder objects such cannot be done save through the orders of a competent Civil Court.

#### CHAPTER VI,-Confirmation of Settlements of Land Revenue. Powers of Revenue Authorities to sanction and to give effect to such Settlements.

629. When a settlement of rents is being made under the Powers of Bengal Tenancy Act in cases in which a settlement of land revenue is being or is about to be made, the powers of confirmation have under the confirmation of rent settlements under the been vested by law in certain Revenue authorities. Government Tenancy Act. Rule 45 specifies the officers who have power to confirm the table of rates if such be prepared, and the officers who have power to confirm the settlement rent-rolls. No further confirmation is required if the settlement is made with those who can be completely dealt with under the Tenancy Act.

630. The confirming authorities should see that the prin-Principles to ciples which have been laid down in Chapter X of Part II and

Chapter III of Part III are duly followed.

631. The selection of settlement-holders in the case of pro-Confirmation of prietor and farmer, the amount at which a revenue settlement should be made and the terms of settlement require confirmation by the Revenue authorities in addition to the confirmation of the

rent-roll.

632. (1) In exercise of the power conferred by section 10, Authorities clause first of the Bengal Land Revenue Settlement Regulation, to confirm 1822 (Bengal Regulation VII of 1822), the Governor in Council settlements of has been pleased to delegate to the authorities mentioned in the land revenue. second column of the following table the power to confirm the settlements of land revenue (other than summary settlements under section 9, clause third, of the said Regulation) specified in the first column of the said table, subject to the limitations prescribed in the third column thereof: -

be followed.

empowered

	Nature of settlement.	Authority to whom the power is delegated.	Limitation on rent-roll of the estate, tenure, tract or area under settlement and on term of settlement.
1.	Temporary settlements under the Regulations for which no special es- tablishment is em- ployed.	Commissioner	Rent-roll (in agricultural land, raiyati rent-roll) not exceeding Rs. 10,000; for a term limited to 15
2.	Temporary settlements under the Regulations for which special es- tablishment is em- ployed.		years.
3.	Temporary settlement in which the rent-roll is prepared under Chapter X of the Bengal Tenancy Act, 1885.	Director of Land Records and Surveys.	Ditto.
4.	Other temporary settle-		
5.	Permanent settlements  to which the proprietors have a statutory right.	Board of revenue.	

(2) Nothing contained in this rule shall affect the powers of control or revision reserved either to Government or to the authorities mentioned herein by any provision of law or by any rules framed in accordance with the law.

Summary settlement (temporary). 633. The Collector is empowered to confirm summary temporary settlements of land revenue up to Rs. 500 and the Commissioner up to Rs. 10,000. The Board of Revenue confirms summary temporary settlements of land revenue exceeding Rs. 10,000. The control of all such settlements rests with the Board of Revenue, but a report to Government is required by clause 3 of section 9 of Regulation VII of 1822; the report will take the form of an annual statement submitted by the Board.

Confirmation report.

634. No separate report other than the final confirmation report on the rent-roll, or in the case of proceedings under Act VIII of 1879, other than the final report is ordinarily required for the confirmation of land revenue (vide also rules 442 and 449).

When confirmation of Government of India is required. 635. The confirmation of the Government of India is only required when the proposals exceed the powers of the Government of Bengal under rule 6 or when it is proposed to grant a permanent settlement to which the proprietors have not got a statutory right.

Possession to be given to settlementholder. 636. On the confirmation of a settlement by competent authority, the Collector should put the settlement-holders in possession, if they are not already in possession, of the estate or estates settled with them.

Effect when to be given to settlement.

- 637. The following rules should be observed in giving effect to a settlement:—
- (i) A settlement of land revenue with a settlement-holder should ordinarily take effect from the beginning of the financial year next after that in which the proceedings of the Settlement Officer have been completed.
- (ii) A settlement of fair rents under Part II of Chapter X of the Tenancy Act takes effect from the beginning of the agricultural year next after the date of the final publication of the rentroll which is in effect the final publication of the records; enhancements made under Bengal Act VIII of 1879 take effect from the beginning of the year (of the era current in the district) in which the rent-roll was published, if the publication was made within the first six months of the year, and, if otherwise, from the beginning of the following year.

Settlement of rent or revenue.

(iii) The instalments of rent or revenue should, wherever possible, be arranged in consultation with the land-lords and tenants according to local agricultural conditions, such as the number and description of the crops and the period of the harvests. Due regard must be given to the provisions of section 53 of the Bengal Tenancy Act. In estates previously settled there will always be an "agreement" or an "established usage" which regulates the existing instalments. If any existing instalment is found to be unreasonably early, the tenants will no doubt give a ready consent to its postponement. On the other hand, an existing instalment

which is unreasonably late cannot be changed to an earlier date without the consent of the tenants.

In Government estates under khas management the final instalment of rent or revenue payable by all direct tenancies should, if the tenants agree, be fixed so as to be realisable within the financial year. For saleable tenures the date should be 28th February; for other tenancies 31st March. The instalments so fixed should be noted in the record-of-rights of the respective tenancies.

- (iv) In fixing instalments of revenue payable by private proprietors, it must be remembered that an instalment becomes an arrear of revenue only on the first day of the succeeding month and that it can, in no circumstances, be realised as such until the next succeeding latest day for payment of arrears of revenue fixed by the Board under the provisions of section 3 of Act XI of 1859. The months in which these latest days of payment occur, should, therefore, be avoided in fixing instalments of revenue in temporarily settled estates settled with private proprietors. For example, when the latest day of payment is the 28th March, the corresponding instalment may be made payable in February but not in March.
- (r) The date on which an instalment of revenue (kist) falls Distinction due is not the same as the latest date of payment of an arrear of between latest The latter is a date before sunset of which every unpaid dates of instalment of revenue which has technically become "an arrear payment arrear of of revenue" must be paid, failing which it may be realised by revenue and sale. The latest dates of payment are fixed by the Board under dates of paysection, 3 of Act XI of 1859. The number of instalments of ment of instalrevenue should always be fixed in accordance with the principles revenue. laid down in (iii) above and need not be the same as the number of latest dates of payment of arrear of revenue fixed according to Rule I at page 259 of the Sale Law Mahual, 1927. Thus, there may be only one instalment of revenue in an estate which pays revenue exceeding Rs. 100 if there is an agreement to that effect or if it is in accordance with established usage.

payment of

638. In a Government or ward's estate, care is to be taken Prompt revision that as soon as a settlement is confirmed the working rent-roll of the rent-roll. of the estate is revised and the new settlement brought into effect. The onfission to do this promptly has in many estates resulted in much confusion and loss of rents.

All orders passed by any authority regarding settlements All executive will be open to appeal according to law, and to revision by superior orders subject authority unless such revision by executive authority is barred to appeal. by law.

640. In reporting for confirmation settlements which have Reports for been carried out by a Deputy Collector or Assistant Settlement confirmation. Officer it will be necessary for the Collector or the Settlement Officer to report his own opinion in full upon the questions of the fairness of the rents or rates of rent, the mode of settlement to be adopted, and other important matters covered by the rules in force. Similarly, it will be incumbent upon the Director of Land

Records and Survey in all cases to add his own remarks when forwarding the papers for the order of the Board of Revenue (vide also rule 447).

#### Fisheries.

Right of fishery.

641. Government has the right of fishery in all navigible rivers which are public property unless the right has been granted or leased to some individual. But, in regard to tidal rivers it may sometimes be expedient that the exclusive right of fishery should not be granted to private individuals or to certain classes of individuals, to the exclusion of the general public. A Collector should not grant a lease of such a fishery without the previous sanction of the Board.

Fishery rights in pools.

- 642. The question has arisen on several occasions as to the fishery rights in pools which originally formed part of a river. The Legal Remembrancer has been consulted, and in accordance with his opinion, the following principles have been laid down:—
- (1) When the pool lies in the old bed of the river, and in consequence formed no part of an estate, the fishery right of the holder of the river jalkar subsists in it, whether it is connected throughout the year with the flowing stream or not.
  - (2) When the pool lies within the area of an estate-
  - (a) the fishery right of the holder of river jalkar if the pool is connected with the river subsists throughout the year;
  - (b) otherwise, the fishery right in the pool passes to the zamindar of the estate.

Confirmation of settlement of fisheries.

643. Settlements of fisheries are confirmed under the same rules as summary settlements of land revenue. It will be sufficient to show in the report (i) the tauzi number of the fishery mahal; (ii) the geographical limits of the right; (iii) the term of the lease; (iv) the rent; (v) a brief explanation of the nature of the fishing (viz., the fish caught and the means used to catcuthem); (vi) the position of the lessee (e.g., co-operative society, fisherman, or speculator who intends to sublet to fisherman); and (vii) the mode of settlement.

Principles of settlement.

In settling Government fisheries the objects to be kept in view are to protect fish against improper methods of fishing and fishermen against the oppression of middlemen, rather than to obtain the largest possible revenue. In making settlement, preference should ordinarily be given to a co-operative society of fishermen. If no such society exists, the Collector shall consult the Registrar of Co-operative Societies not less than six months before the fishery is due for resettlement. In the absence of any co-operative society, leases should be given to one or more selected fishermen; failing this, to one or more carefully selected persons who are not fisher-The practice of settling Government fisheries by open and unrestricted auction has been forbidden. In every case the Collector will consider what restrictions, if any, as to close times and methods of fishing, should be embodied in the lease. For this purpose, he shall consult such competent opinion as may be available.

#### CHAPTER VII.—Settlement of Alluvial Formations...

I.—ISLANDS, THE PROPERTY OF GOVERNMENT.

644. Whenever the Collector receives information from any Reformed source that an island has formed in any large navigable river islands. within his jurisdiction, he shall proceed to enquire whether the alluvial formation, or any part of it, occupies a site identifiable as having once belonged (i) to an estate on which no remission of revenue has been allowed in respect of such a site, or (ii) to a revenue-free property. If the whole formation occupy such a site the Collector should take no further proceedings.

645. If, on the other hand, the formation, or any part of it New islands. does not occupy a site identifiable as private property, the Collector shall next proceed to consider whether such formation, or such part of it, comes properly under the description contained in clause 3, section 4, Regulation XI of 1825. If he finds that it does, he should at once proceed to take possession of it under the authority conveyed by section 3, Bengal Act IV of 1868, which modifies Act IX of 1847 as regards islands.

646. This should be done in the usual method, viz., by erect- Possession how ing a long bamboo on the land in the presence, if possible, of to be taken. some of the chief inhabitants of the neighbouring villages, including members of panchayats and chaukidars. A proceeding should be recorded on the spot by the officer taking possession, and should be attested by the witnesses. This proceeding should contain as exact a statement of the position and area of the land as can be made with compass bearings of conspicuous objects on the main land or any similar method of identification.

Possession taken under the above rules should be merely Possession to be temporary until it has been ascertained whether or not the channel temporary in the round the island is fordable at any time during the year. This first instance. should be ascertained by a formal enquiry in presence of persons, such as those mentioned in last paragraph. If the channel be found to be unfordable at all seasons of the year, a formal proceeding to this effect should be drawn up and signed by the witnesses, and the land should be considered the property of Government and should be properly surveyed, the survey being connected with identifiable points on one or both main banks. The depth of the channel at low water should be shown at convenient distances on the map, which will be accurately prepared and form part of the proceedings to be submitted through the Commissioner to the Board. If the land is not fit for cultivation, only a grazing settlement should be made. The land should not be assessed or settled, and a regular settlement must not be made till it is fit for cultivation.

648. In every succeeding year, up to the time when the island Procedure until may come under regular settlement, a local enquiry as to its condition should be made at the end of the rainy season, and the rights of Government should be reasserted, if necessary.

settlement is undertaken.

Register of cases.

649. A register of such cases should be kept in the prescribed form (Register 67) in the Register and Return Manual.

Rights to settlement.

650. In such cases the proprietary right being vested in Government, no party can have any right to engage. Should any person, however, acting in good faith, have broken up the soil, his prior occupancy may be taken into consideration.

Reports, etc. to be confidential.

651. All reports and orders connected with the island formations, which have been taken possession of an behalf of Government under Bengal Act, IV of 1868, should be treated as confidential. Officers are accordingly prohibited from granting copies of such communications to private individuals without first obtaining the orders of the Board.

II.—INCREMENTS TO ESTATES, THE PROPERTY OF THE OWNERS OF THE ESTATES.

#### Diara Operations.

Land to be treated as increments. 652. Land gained by gradual accession, whether from the recess of a river or of the sea, is under section 4, Regulation XI of 1825, to be considered an increment to the estate or tenure of the person to whose estate or tenure it is thus annexed; but, as mentioned in that section, such land is liable to any assessment to the public revenue to which it may be liable under the provisions of Regulation II of 1819, or of any other law in force, i.e., it is liable to assessment in the same manner as other unsettled mahals; and the revenue assessed belongs to Government (ride clauses 1 and 2, section 3 and section 7, Regulation II of 1819).

Re-survey of riparian and maritime lands when lawful. 653. Act IX of 1847 has laid down "that no measure shall hereafter be taken for the assessment of such lands........................except under the provisions of this Act."

Section 3 of the Act is as follows:-

"It shall be lawful for the Government of Bengal, in all districts or parts of district of which a revenue survey may have been, or may hereafter be, completed and approved by Government, to direct from time to time, whenever ten years from the approval of any such survey shall have expired, a new survey of lands on the banks of rivers and on the shores of the sea, in order to ascertain the change that may have taken place since the date of the last previous survey, and to cause new maps to be made according to such new survey."

Section 5 provides for deductions to be made from the sadarjama on account of land which such new maps show to have been washed away, while section 6 provides for the assessment of land which such new maps show to have been added to estates paying revenue directly to Government.

654. Whenever on inspection of the new map it shall appear Assessment to that land has been added to an estate, the Diara Officer shall at be imposed on once assess the same according to the rules in force for assessing according to alluvial increments and shall report his proceedings to the Collectures in force. tor and Commissioner for report to the Board, as required by section 6, Act IX of 1847: Provided, however, that the Diara Officer shall assess no accreted land, which is proved to his satisfaction to occupy the site of the land which formed part of the estate at the time of the settlement (even though such accreted land may not have been in existence at the time of the previous survey and may have reformed since that survey was made), unless the proprietor shall have abandoned his proprietary right to land forming on that site by accepting a deduction from the amount of revenue originally assessed on the estate, on account of the decrease of its area by diluvion: Provided also that, where an estate is held under a temporary settlement, it will not ordinamly be desirable to interfere with the amount of revenue payable until the term of the settlement shall have expired.

Land added to an estate does not mean only land accreted after the previous survey, but all land for which no revenue is now being paid unless included within the boundaries of a revenuefree property.

655: Alluvial increments to an estate do not come within the Treatment of category of "waste land" within the meaning of Regulation II of 1819. Such land, producing little or no revenue to the proprietor, if included within the limits of any estate for which a settlement has already been made, is not liable to further assess-Settlement. ment on being brought into cultivation. Alluvial increments formed since the Permanent Settlement are, however, unsettled lands and the mere fact that they have formed in a river bed, which at the time of the settlement was the property of the Zemindar, does not affect the assessability of such lands to revenue. The true test is whether the lands have been already assessed and not, whether they lie within the limits of an estate, and the assessability of alluvial formations arises from the fact that not having been existence at the time of the settlement no assessment in respect of them was made.

alluvial merements since the

The mere fact of an area of the estate being less than it Burden of proof. was at the time of the settlement (in consequence of diluvion having taken place in other parts of the estate) will not exempt the settlement-holder from the liability to assessment on any particular plot of land which an inspection of the map shows to have been "added to the estate" since the last survey unless he can prove that such land has actually reformed on the very site of land which previously existed, and which was included in the Permanent Settlement of the estate made either in 1793 or at any subsequent date.

(a) If a settlement-holder in a permanently-settled tract Leading rulings. can prove that the site of an accretion was dry land at the time of the Decennial Settlement in 1789, it can be presumed to have been assessed at that time, but Diara Officers must bear in mind that the onus of proving that the Government revenue fixed in 1793 was assessed on any particular lands as being included in

the Permanent Settlement is on those who affirm that such is the case, and the onus is not on Government to prove a negative. (Privy Council decision—Jagadindra Nath Roy versus Secretary of State for India, I.L.R.XXX, Calcutta, page 291, also Ananda Hari Basak and others versus Secretary of State for India, III Calcutta Law Journal, page 316).

- (b) It is a question of fact, and not of law, what lands are included in the Permanent Settlement. Revenue Survey maps and thakbast maps are evidence of the state of things existing at the date of their preparation. They are not conclusive evidence of the state of things existing at the time of the Permanent Settlement—
  - (1) Privy Council decision—Jagadindra Nath Roy versus Secretary of State for India, I.L.R. XXX, Calcutta, 291.
  - (2) Ananda Hari Basak and others versus Secretary of State for India, III Calcutta Law Journal, 316.
- (c) Areas already covered by the Permanent Settlement are not liable to assessment on their reappearance—
  - (1) Privy Council decision—Felix Lopez versus Madan Mohan Thakoor, etc., 5 B.L.R. 521.
  - (2) Privy Council decision—Harshahai Singh and others versus Syed Lootf Ali Khan and others, 14 B.L.R.4, 268.
  - (3) Privy Council decision—Secretary of State for India versus Fahamidannissa Begum and others, I.L.R. XVII, Calcutta, 590.
- (d) Departures from the Revenue Survey should not be made except on sound evidence, but surveys subsequent to the Permanent Settlement and previous to the Revenue Survey,-whether made for revenue purpose or not, chauhaddibandi papers, quinquennial\* papers, partition papers, chittas, etc., if reliable, may all be usable as evidence, whether they can be accurately relaid or not. If they disclose that a state of affairs existed at the time of their preparation different from that existing at the time of the Revenue Survey and there is no previous evidence subsequent to the Permanent Settlement, it cannot be assumed that a state of affairs existed at the time of the Permanent Settlement different from that existing at the time of their preparation. It may, therefore, be presumed that what was water at the time of their preparation and is now land is an accretion since the time of the Permanent Settlement. In such cases they should be relaid as accurately as possible or the configuration of the land at the time of their preparation ascertained by the best means available, but care should be taken that the interests of the proprietors are not prejudicially affected by the adoption of unfounded assumptions regarding the configuration of the land unfavourable to them. (Cf. Haradas Acharjya Choudhury and others versus Secretary of State for India in Council and others, XXVI, C.L.J.: Page 590, q.v., regarding Rennell's maps.)
- (e) Diara Officers should also remember that dependent tenure-holders have no locus standi to object under Act IX of 1847.

Their authority in respect of diara proceedings is derived solely from Act XXXI of 1858.

If the parent estate be permanently settled, or if, in the Assessment of case of a temporarily-settled estate, either the proprietor or the accretions as Board decline to assent to the incorporation of the assessment with that of the parent estate, the accretion must be assessed as a case (a) distinct estate, and will be thenceforward held separately liable permanently for the revenue assessed upon it.

When an accretion is assessed as a distinct estate, the proprietor or, if he has not accepted settlement the settlement-holder, should settled estates forthwith be informed of the new tauzi number assigned to the under certain estate.

If the parent estate be temporarily settled the Diara Assessment in Officers should, with the consent of the proprietor and that of the respect of Board of Revenue, incorporate the assessment of the increment with that of the parent estate, taking one revised engagement for the amalgamated revenue of the whole as an integral estate.

Should the alluvion have accreted to a dependent tenure, the dependent tenure-holder is entitled, on payment of a fair increase of rent to his superior landlord, to hold the accretion for the term of his engagement. The Diara Officer is required to ascertain and record the rights of any under-tenant in any alluvial land. He will ordinarily be working under Chapter X of the Bengal Tenancy Act and will prepare the record under that chapter. If there be no notification under Chapter X of the Bengal Tenancy Act, the Diara Officer will ascertain and record the rights of under-tenants under Regulation VII of 1822 read with section 2 of Act XXXI of 1858, and settle rents under

section 191, Bengal Tenancy Act. The Diara Officer should treat the superior landlord as the party responsible for the Govern-

separato estates in the settled estates. and (b) temporarilyconditions.

accretions with that of parent estate in the case of temporarilysettled estates under certain conditions.

Rights of under-tenants in accretions.

661. No proceedings for assessment need ordinarily be taken Inconsiderable when the area which has been added to an estate does not exceed accretions need 10 acres, unless such area be more than one-twentieth of the area not be assessed. of the estate shown by the previous maps. Thus in an estate of which the area is 100 acres by the former survey an accretion of 6 acres would be settled, while in an estate of 300 acres an area of 10 acres would not be noticed. Whenever the Settlement Officer considers it advisable to disregard this rule, his reasons shall be stated in the diara proceedings submitted for confirmation by the Board of Revenue.

When the new map shows that any land has been washed Abatement for away from or lost to any estate, no reduction shall be made from diluvion. the sadar-jama of the estate affected unless the zamindar desires it; but on receiving an application for reduction, the Diara Officer will make the calculation as provided in section 5, Act IX of 1847,

ment share of the rent.

and report the case to the Collector or Land Revenue Settlement Officer, who will submit the case through the Commissioner for the orders of the Board of Revenue. It must be borne in mind that no deduction for the sadar-jama can be claimed under Act IX of 1847 on account of land which diluviated before the date of the first survey under that Act.

Estates permanently settled subsequent to the Permanent settlement of 1793.

663. In estates which have been permanently-settled subsequent to the Permanent Settlement of 1793, it will be necessary to compare not only the maps of the previous Revenue Survey, but also the maps of the original Permanent Settlement with the present maps, in order to determine the loss or gain of land to be dealt with by the Diara Officer. Accordingly the Diara Officer will ask the Collector to furnish him with a list of all estates settled permanently after the Permanent Settlement, and will examine the estate bundles of all estates which are of alluvial origin and of such resumed lakhiraj estates or purchased estates as have land in mauzas bordering on the rivers he is dealing with.

List of estates known to have diluviated since the previous survey. 664. The Diara Officer will also ask the Collector to furnish him with a list of all estates which are known to have entirely diluviated since the last survey. This list will contain the name, tauzi number and revenue of each estate, and the numbers of the thak and survey maps containing them. It will be forwarded to the Diara Officer, who will examine his maps and see if any of the lands contained in those estates have reformed on their original sites as shown in the previous survey maps. On ascertaining any such case of reformation, the Diara Officer will report the fact to the Collector or Settlement Officer, who will take such steps as may be necessary.

Objections and confirmation of proceedings.

665. All proceedings for the assessment of alluvial accretions should be reported for the confirmation of the Board of Revenue through the Director of Land Records and Surveys. Objections against the Diara Officer's proceedings can be filed within one month of his final order before the Collector or the Land Revenuc Settlement Officer, and objections against the Collector's or the Land Revenue Settlement Officer's order, as the case may be, before the Board within one month of the date of the receipt by the party of a copy of the final proceedings.

Detailed rules.

666. Detailed rules for the survey and assessment of rents and land revenue will be found in the Technical Rules and Instructions of the Settlement Department separately published.

Changes occuring between survey and settlement. 667. It is most important that the survey and settlement work should go on simultaneously, but in case the settlement cannot be completed in the same season as the survey, any changes taking place between the survey and the settlement must be mapped and taken account of.

Results to be reported.

668. The Diara Officer will submit full annual and final reports of his proceedings giving information as to the results ascertained, as to arrears gained and lost, the amount of additional assessment imposed and reduction of land revenue allowed and all other points of interest. The final report with its review by the Director of Land Records and Surveys will be submitted to the Board.

## CHAPTER VIII.—Resettlement of Covernment or Temporarily-Settled Estates.

669. Rules 59 and 486 prescribe the steps to be taken to pro- Resettlement. vide for resettlement. Where there have not been extensive changes and the previous map is accurate, resettlement may be possible without a complete resurvey. In such cases it will merely be necessary to check and bring up to date by revision of the When, however, there has been considerable previous map. extension of cultivation or numerous changes, or the estate is exposed to fluvial action or the previous map is inaccurate, a complete resurvey may be necessary.

670. If, however, enquiry shows that no change of rents is Procedure necessary, and if the khas mahal copies of the map and settlement when no records have been corrected from time to time, so as to represent changes are the existing state of things negaritably detailed extraord proceed. the existing state of things accurately, detailed settlement proceedings need not be gone through afresh, but a report based on the last settlement should be submitted for orders unless the resettlement is one which the Collector himself is competent to sanction.

671. Arrangements are to be made for the completion of new Sunanary settlements before the expiry of the term of the current settlement. Where, however, a settlement has fallen in, or is likely to fall in, before arrangements for fresh settlements are or can be completed, the Collector should, if the estate belongs to an individual, ordinarily settle it summarily year by year, securing in the arrangements any increase of nevenue which the extension of cultivation or other enhancement of assets, ascertained by summary enquiry, may seem to justify. If the estate be the property of Government, it should be taken under direct management, if the Collector consider such a course preférable to making a farming settlement.

resettlement pending regular resettlement.

672. When a resettlement becomes necessary in consequence Rights of of the default or recusance of a lessee, or on expiry of the lease, entire to the estate may, when permissible, be held under direct manage-\*ment or it may be farmed out to a new lessee; but care should be taken that any resident cultivators who may have been located by the previous holder should, before the lands are leased to another party, be secured in their tenancies by the preparation of a rentroll of their lands after the manner of the original settlement and the circumstances in which they were located by the lessee should receive full consideration. But no lessee has the right to create tenures extending beyond the term of his own engagement.

The Collector is to report each year to the Commissioner Reports. whether summary settlements have been made in all cases when regular resettlements have not been undertaken.

674. Under section 2, Regulation VII of 1822, zamindars, Notice of farmers, or any other malguzars holding on after the expiration intention to of the term of their engagements are responsible for the revenue resettle. at the rate assessed in the last settlements, and cannot be made to pay a higher amount, unless notice of the Collector's intention to revise the assessment has been given as provided in clause 6 of the section quoted, except where the lease specially provides otherwise.

It is, therefore, most important that this notice should be duly served before proceedings for resettlement are begun.

To be issued before the expiry of engagement.

Provisions in lease.

Retrospective effect.

Issue of information slips after confirmation of settlement by Collector.

675. As the Collector wll know from the lists to be annually prepared under rule 59 what estates are soon to be resettled, he should issue this notice to the malguzars before the expiration of their engagements.

676. In framing the new engagements with them, it should be especially agreed with them (under the first paragraph of the sixth clause of section 2 quoted in Rule 674) that, in the event of their holding on after the expiration of their leases they will be held responsible, on account of any year subsequent to the term of their engagements, for such enhanced revenue as may be then assessed upon the mahal.

677. When these measures have been taken, it will be legal to give retrospective effect to a resettlement at a higher amount than that assessed in the expired arrangement; but if arrangements have been properly made, as required by rules for the completion of a new settlement before the expiration of the old arrangement, there should ordinarily be no occasion for giving retrospective effect to a settlement.

678. As soon as the settlement of a temporarily-settled estate or of a Government estate is confirmed, the Collector's Munshikhana should prepare information slips showing the necessary details in quadruplicate and send one copy each to the Tauzi, Record Room and Khas Mahal Department.

# CHAPTER IX.—Cancellation of leases and reduction of assessment.

### I. Cancellation of Leases and Attachment of Farms.

679. Farmers of estates, which are the property of Government Government are tenure-holders, as the payment which they make is rent estates cannot under section 3 (13) of the Tenancy Act, and not revenue. Their be cancelled leases cannot be cancelled for non-payment of rent, but proceed-during their ings must be taken under section 66 of the Tenancy Act to term. determine their leases by ejectment decreed in a regular suit (section 89). A condition in the lease permitting ejectment could not be enforced—section 178 (1) (c) of the Tenancy Act. Under section 89 of the Tenancy Act, no tenant can be ejected except in execution of a decree. Hence if a tenant, who has rendered himself liable to ejectment, refuses to relinquish possession, a suit for his ejectment must be brought. But if the tenant peaceably relinquishes possession, no suit need be brought.

680. In the case of estates belonging to recusant proprietors, Leases of when let in farm, the lessee takes the position of the proprietors and is not a tenure-holder as in the case stated in rule 679 above. estates of recusant proprietors His lease is, therefore, subject to cancellation on default. There can be canis, however, no law which sanctions the cancellation of a farm celled, if during the year. The practice, however, has long been to cancel provision be made in the a lease at once on the occurrence of a balance, when this course lease, is judged expedient, instead of waiting till the end of the year. It is desirable that this practice should be continued. The difficulty presented by the law is met by a clause in the farmer's kabuliyat providing for the voidance of the lease on the occur-\* rence of a default.

681. Much must be left to the discretion of the Collector in Discretion of respect to the cancellation of leases. It may sometimes be expedient to exercise this power immediately on the occurrence of the arrear: but, on the other hand, it may be desirable in the interests of all concerned to give the farmer an opportunity of retrieving his position by paying the balance and providing sufficient guarantees against future default.

the Collector.

682. In regard to cases coming under section 4, Regulation Order of IX of 1825, the following rule should be adopted. If a notification threatening annulment of engagements has been issued, and issue. the lessee fails to make good the arrear within the term fixed, then as soon as the month of grace allowed by the section cited has expired, the Collector should declare, by a formal proceeding, that the settlement is annulled. Until this is done, he is not warranted in refusing to accept payment of the arrear by the defaulter. If the Collector should think proper to allow further time for payment, he may suspend the order of annulment.

II.—Rules for the reduction of Assessment in Government and Temporarily-settled Estates, other than diaras settled for a period not exceeding five years, on account of deterioration of soil or failure of improvements which were taken into account when the assessment was made.

#### A-Temporarily-settled Estates.

Grounds for reduction of assessment.

686. The proprietor or settlement-holder of a temporarily-settled estate may apply to the Collector for a reduction of his assessment on the ground that the land of the estate has permanently deteriorated through causes beyond the control of the landlord, or through the failure of an improvement effected at the cost of the landlord which was taken into account in fixing the assessment.

Procedure on receipt of application.

684. On receipt of such application, the Collector will cause an enquiry to be made and may grant the landlord a reduction of assessment on this account, provided that the settlement-holder and intermediate tenure-holder (if any) agree to give a proportionate reduction of rent to the tenants of the land affected.

Method of calculating amount of reduction.

the Collector will first of all fix fair rents for the raiyats whose holdings have deteriorated, and the settlement-holders and intermediate tenure-holders (if any) will be required to hind themselves not to collect higher rents than those thus fixed from the raiyats for the remainder of the period of settlement. The Collector will then estimate the loss sustained by the settlement-holder and intermediate tenure-holder (if any) on account of the deterioration of the land (if any) in their own cultivation or on account of the lands (if any) which have gone out of cultivation together. He will fix fair rents for the intermediate tenure-holders (if any), and will then proceed to fix such reduced assessment as he may consider fair for the remaining period of the settlement.

Officer to be smployed.

686. The fair rents fixed under the preceding rule will be published in the village by an officer not below the rank of Sub-Deputy Collector.

Confirmation of proceedings.

687. All proceedings of the Collector under the foregoing rules shal be subject to the confirmation of the superior authority, if any, by whom the original settlement was confirmed.

#### B-GOVERNMENT ESTATES.

Reduction of rent when permissible.

688. The Collector may, of his own motion or on the application of the tenant concerned, reduce the rent fixed for any tenant in a Government estate on the ground that the soil or the holding has permanently deteriorated through causes beyond

the tenant's control, from the time when the rent of the holding was fixed, or that an improvement has failed which was taken into account, when the rent of the holding was fixed under a reclamation lease, provided that if the tenant is a tenure-holder, the Collector will not grant any reduction of rent unless the tenure-holder agrees to give a corresponding reduction to his tenants, and provided that the Collector shall fix fair rents for alle such tenants; provided also that no reduction of rent may be granted on account of the failure of an improvement, which has been permanently exempted from assessment on the ground that it was effected by a raiyat holding at fixed rates or an occupancy raiyat.

## Part IV.—Miscellaneous.

# CHAPTER I.—Correction of the Collector's Land Registration Registers.

# [See Appendix Y.]

689. Under rule 317 the Settlement Officer must prepare Record of extracts from the Collector's Land Registration Registers. The discrepancies between the entries in the settlement record are, however, made according to Collector's the facts of possession as ascertained by local enquiry. If these Registers and facts do not agree with the Collector's register, a statement must existing facts. be prepared for each estate, which the proprietors should requested to sign, explaining the discrepancies fully and showing how the persons now in possession derive their title from those recorded in the Collector's register. The dates of all transfers and changes so far as ascertainable should be recorded, addresses and father's, or in the case of a woman, husband's name should be carefully and fully entered. Notices should issue to all recorded proprietors or holders of revenue-free property to be present at the enquiry, and if any proprietor is dead, enquiry should be made from his heirs. The information should be given in the form used for the preparation of the extracts from the Collector's registers (Form 43).

Under the Land Registration Act, each estate is to bear a name. If in the course of the settlement operations, any estate is discovered without a name, the fact should be brought to the immediate notice of the Collector who should be requested to allot a name to it.

In minor settlements, the Settlement Officer or Assistant Settlement Officer will at once report to the Collector all discrepancies discovered. Where a special Settlement Officer has been appointed, the report will be submitted through him. In major settlements, the Settlement Officer will report as soon as practicable.

the Report to Collector.

The Collector of the district will, in consultation with the Correction of Settlement Officer and after reference to the Commissioner and the Board, if necessary, decide what steps are to be taken to correct his registers. As a general rule, the work of correcting the registers should be taken up by the Collector as early as possible, and additional staff employed to get it through during the recess. If any application for Land Registration is received by the Collector after the receipt of the settlement records, the settlement record in the Collector's office should be examined to see whether the application agrees with it or not. If it does not agree, the Settlement Officer should be informed and asked for a report.

Collector's Registers.

The Collector will take action for the correction of his Principles of registers under section 28 of Act VII (B.C.) of 1876. If the corrections. entries which he proposes to make are in accordance with the entries in the record-of-rights, this will be stated in the notices

under that section. If they are different, either the details in which they differ should be stated in the notice under section 28 or a copy of the entries which it is proposed to make should be sent with the notice, as may be found convenient. The Collector may, when proceeding under section 28, simultaneously take action under section 65 of the Act against parties who are shown by the settlement record to have been in possession for more than six months without registering their interests. He may also take action under section 74A to close separate accounts.

Collector to enquire about missing estates.

- 693. (a) In the course of the comparison of the settlement records with the Land Registration registers the Collector should ascertain whether there are any revenue-paying or Government estates included in the latter, for which no areas have been recorded in the settlement records with the result of imperilling the security of Government revenue. The list of such estates will generally be found to include—
  - (i) estates transferred to other districts;
  - (ii) estates purely sair mahals (e.g. jalkar);
  - (iii) estates of which the revenue is paid in the district, but the lands are situated in other districts;
  - (iv) estates formed by partition subsequent to the preparation of the settlement record;
    - (v) estates falling within areas for which a record-of-rights has not been prepared; and
  - (vi) estates for which there is no separate revenue demand, whether by reason of redemption or amalgamation or other cause.

Should there be any residuum of unidentified estates, the Collector should start a case for each and should make specific enquiries both from the recorded proprietors and also locally with the aid of the entries in the old and new Register C, until they are traced out. The information needed to secure the land revenue and to correct the record-of-rights on revision will thus be preserved in an accessible form.

(b) To enable the Collector to make the above inquiry, the Settlement Officer will collect the necessary materials as far as possible. These will be made over to the Collector.

# CHAPTER II.—Thana (Jurisdiction) Maps and Lists.

Thana jurisdiction lists and maps have been prepared Thana jurisaccording to the revenue unit or thana in the districts of Bakar- diction maps ganj, Dacca, Faridpur, Mymensingh, Jalpaiguri, Rajshahi, Noakhali, and Tippera and according to the police unit or station in the districts of Bankura, Burdwan, Birbhum, Pabna, Bogra, Jessore, Khulna, Nadia, Murshidabad, 24-Parganas and Chittagong.

and lists.

695. In district operations the above lists and maps are being Thans jurisrevised and will in future be prepared according to the police diction maps unit, that is to say, according to the police-stations in existence and lists at the time. This unit will be adopted in the revision of the Collector's registers referred to in Chapter I of this Part and will become the constant revenue unit or thana, though the policestation units may subsequently be changed. The maps and lists referred to in this and the previous rule are called general or thana jurisdiction maps and lists. Rules for the custody and supply of such maps, as well as of village maps in Collectorates, are given in Appendix O.

settlement).

• 696. In district operations, the Settlement Officer will, in Thana jurisaccordance with instructions of the Director of Land Records and Surveys, arrange for the preparation of 4'' = 1 mile maps by policestations; he will also arrange for the preparation of  $2^n = 1$  mile maps by police-stations according to the rules laid down by the Director of Land Records and Surveys from which the final 1'' = 1mile police-station mass will be prepared in the Bengal Drawing Office.

diction maps.

. \*897. The Settlement Officer will also prepare in form 160 thana jurisdiction lists of villages as an index to the  $1'' \equiv 1$  mile map, which will replace all previous lists. The name of the pargana may be omitted at the discretion of the Director of Land Records and Surveys in the case of those districts where a village contains numerous parganas, and where its retention would be inconvenient. The lists will be printed at the Bengal Government Press and distributed in accordance with Government orders.

Thana jurisdiction lists.

698. The following procedure is prescribed for making Changes of change of jurisdiction and amending maps and lists:-

jurisdiction and amendment of maps and

- (1). When any change of revenue jurisdiction is considered necessary, the District Officer will submit his proposals through the Divisional Commissioner to Government in the Revenue Department. Such proposals must invariably be accompanied by lists showing the names of villages to be transferred and their serial numbers in the jurisdiction lists and also by traces from the thank maps illustrating the changes proposed.
- (2) Where it is intended only to alter the jurisdiction of a police-station, the proposal should be submitted to Government by the Inspector-General of Police.
- (3) If the proposed change is approved by Government, the Director of Land Records and Surveys will be asked to examine the proposals from a technical and geographical point of view and to check the draft notification.

Maintenance of register showing notifications.

699. The Director of Land Records and Surveys will maintain in his office a register showing the notification issued from time to time for amending jurisdiction lists to be made over to the Superintendent of Census Operations whenever one is appointed. Similarly, the District Officer will maintain in his own office two complete sets of maps and jurisdiction lists—one set for ordinary use and the other for the use of the Census Department on the occasion of census.

Changes in thans jurisdiction maps. 700. Copies of notification of changes in jurisdiction, police or revenue, will be forwarded to the Director of Land Records and Surveys, who will issue correction slips and traces for the jurisdiction lists and maps according to the distribution lists prescriked by Government. The officers concerned will correct these lists and maps accordingly. The lists maintained in the office of the Director of Land Records and Surveys will also be corrected. In the Bengal Drawing Office of the Survey Department these changes will be noted and they will be incorporated in all future editions of the maps.

Changes in revenue jurisdiction.

- 701. No changes of revenue jurisdiction in the maps or lists will be made except under proper authority. If a village is transferred from one revenue than to another—
  - (i) the village should be crossed out of the jurisdiction list of the thana from which it is transferred, with a note in the "Remarks" column showing the thana to which it is transferred; and
  - (ii) the village should be entered in the jurisdiction list of the thana to which it is transferred, with a note in the "Remarks" column mentioning the thana from which it is transferred, and should be given a fractional number, the numerator being the serial number in the list and the denominator being the serial number of the adjacent village.

Changes in police jurisdiction. 702. If a village is transferred from one police-station to another, no change will be made in the revenue thana, but the appropriate column in the jurisdiction list will be corrected. The map will also be corrected to show the new area within the police-station, but the boundary of the revenue thana, as shown on the map, shall be preserved.

Skeleton thana maps. 703. The Settlement Officer will also prepare for departmental use 1'' = 1 mile police-station (not final) maps, showing main roads, dâk bungalows, post offices, railways, rivers and village boundaries with their names and new jurisdiction numbers. Copies will be distributed in accordance with the distribution lists approved by Government, and used pending the preparation of the 1'' = 1 mile final maps referred to in rule 696.

# CHAPTER III.—Maintenance of Boundary or Special Marks.

704. (1) On receipt from the Settlement Officer, or after Distribution of preparation by the Collector, of the 2" than a mark map of both marks among boundary and special marks and the register mentioned in Rule dafadars. 292, the Collector will send a kanungo or other responsible officer to each thana for the purpose of distributing, with the help of the officer in charge of the police-station, the marks among the dafadars of that thana. In areas where Union Boards have been established, these will help the Collectorate officer to take over the duties of the thana officer regarding distribution of marks. The Collectorate officer will take with him the vandyked copies of the 2" mark map of the thana, the register of marks of that thana (in which columns 1, 4 and 6 have been filled up by the Settlement Officer), and a blank volume of the Dafadari Register of marks: The latter register, which is the converse of the register received from the Settlement Officer, is to be prepared in Form

(2) Boundary and special marks in Municipalities will be Boundary placed in charge of the kanungo, or a Sub-Deputy Collector. A marks separate register in the same form as the Dafadar's Register in Municipalities. (Form No. 58) and the mark map will be prepared for each Municipality. It will be the duty of the kanungo or Sub-Deputy Collecter in whose charge these marks will be placed to inspect them once every six months and report the result to the Collector.

705. The Collectorate officer and the officer in charge of the Preparation of police-station should fill up the Dafadari Register together, after Dafadari carefully comparing the mark map with the existing than map Registers of of dafadars' unions. All the marks which appear in the Settlement Officer's register against each of the mauzas, which make up a dafadar's union, should be written up union by union, beginning with union No. 1 and going on to the union with the highest number. No mark should be allotted to two unions or to two thanas, but to the union on the north or west in preference to the union on the south or east. One dafadar should be made entirely responsible for each mark. Column 5 of the register received from the Settlement Officer or Collector should be filled up while the Dafadari Register is being written.

In areas where Union Boards have been established, the Circle Officer will perform the duties of the officer in charge of the police-station under this rule.

706. When the marks have been duly allotted and the Dafa- Inspection of dari Register written up, the Collectorate officer will visit each Collectorate union and will make over on the spot to each dafadar the marks officer and taking of his union. The chaukidars of the union should also be present at the time and should be instructed that it is their duty to datadar. report immediately all cases of disappearance of, or damage to, boundary marks in their beats. The Collectorate officer will take a written receipt for the marks, signed by the President of the Union Board or the Panchayat and the dafadar, and another receipt in the register. He will make over to each President or Panchayat and each dafadar a vandyked copy of the mark map of the union.

Report to Collector on removal of marks.

Duties of the Union Board or Panchayat. 707. If the Collectorate officer finds during his visit to a circle that any of the marks are missing, or have been removed from their proper places, he will submit a written report to the Collector who will deal with it under rule 712.

708. In areas where the Bengal Village Self-Government Act (V of 1919) is in force, it will be the duty of the Union Boards to see that all marks in charge of their dafadars are maintained in their proper positions. Arrangements should be made for a personal visit to each mark once during the year, the date of the visit being noted on the mark maps opposite the mark. President of the Union Board will see that all the chaukidars give assistance to the dafadar in his duty and that the cultivators, in whose fields the marks are situated, do not injure or remove the marks. Whenever it comes to the notice of the President of the Union Board that a mark is missing or has been removed from its proper place or has been in any way injured or tampered with, he will send a written report to the Circle Officer. The report should explain fully the circumstances leading to the damage or removal of the mark, giving the serial number of the mark in question, and should also mention whether there are reasons for thinking that the damage has been wilful.

Where there is no Union Board, the duties imposed by this rule on the Union Board and its President will be performed by the Panchayat and its President (if there be any). When there is no Circle Officer, reports will be sent to the officer in charge of the police-station.

709. Where the Bengal Village Self-Government Act, 1919 (V of 1919), is in force, the dafadars will be required by the Union Board to certify that no marks in their charge are missing, or that the missing or damaged marks have been duly reported before they receive their pay at the last pay parade in the year. The President of the Union Board will transmit the reports to the Circle Officer who will note in a register any information regarding the disappearance of, or damage to, the marks, and will forward such reports to the Collector for disposal.

Where there is no Union Board or Circle Officer, the duties imposed by this rule on the Union Board and Circle Officer will be performed by the officer in charge of the police-station.

Section 434 of the Indian Penal Code is non-cognizable and unless specially ordered by the District Magistrate, the police should not investigate charges of mischief in respect of boundary marks. Police officers should, however, while moving about villages, see whether the marks are in their places, and if not, should submit a report to the Collector.

- 710. When the Registers of boundary or special marks and the Dafadari Registers are received back from the officers deputed under Rule 704, the Collector will bind them in as many volumes as may be convenient. Extracts from these two registers and a vandyked copy of the mark map should be sent to—
  - (1) each Subdivisional Officer;
  - (2) each Circle Officer, or, where there is no Circle Officer, each officer in charge of a police-station; and
  - (3) the Managers of Government and Wards' Estates.

Certificate by dafadar. Procedure of circle and thana officer.

Custody of registers and preparation of extracts.

711. Subdivisional Officers, Collectorate kanungos, khas Inspections of mahal, circle, and other touring officers of the district staff should Subdivisional be instructed to make enquiries regarding boundary marks and others. to report to the Collector any instances of disappearance, removal, or damage. It shall also be the duty of gomasthas and tahsildars in Government and Wards' estates to inspect personally each permanent mark shown on the map once a year and to repair them. Officers in charge of Government Estates and Managers of Wards' Estates must see that these inspections are carried out and note the result in their annual reports. Officers should be supplied with copies of the mark maps on which they will note the date of their inspection opposite the mark inspected. Collectors will arrange for the systematic distribution of such maps and for annual returns showing the result of inspections.

712. The Collector should enter in his Register 8 (Miscella- Entry in \_\_Jus cases) all reports which he receives regarding the disappear- register 8 ance, damage, or removal of marks. In column 3 of this register the name of the thana, the serial number of the mark, and a brief abstract of the report should be entered. In columns 5 and 6 the Collector should enter separately each order which he passes, e.g., ah order imposing a fine and an order regarding the repair of the mark. Any order of fine should also be entered in the Collector's Register of Revenue Fines. In the remark column of the Registration of Boundary marks there should be a cross-reference to each cuse in Register 8 which concerns this mark. If reports regarding marks are numerous in any district, the Collector may open a separate volume of Register 8 for such cases.

(Collectorate).

713. If the report shows that the land on which a mark stands Procedure on has been diluviated, it will ordinarily be sufficient to file a report report of and to note the fact in the Register of Boundary marks. Even in such cases there should be an entry in Register 8. When necessary, the Collector may verify the fact of diluvion by deputing an tofficur to make a local enquiry.

714. If the report shows that any mark has been wilfully Procedure on erased, removed, or damaged, the Collector will take action under report of wilful sections 53-55 of the Bengal Survey Act, V of 1875, and will repair damage, etc. the damage out of the amount recovered from the person convicted. if any. If the necessary amount cannot be so recoverd, the Collector may have the boundary mark restored or repaired and recover the expenses under section 56 of the above Act from the occupants of such of the conterminous lands and in such proportions as he thinks fit.

715. If the boundary mark was originally erected in course Procedure on of proceedings under Chapter X of the Bengal Tenancy Act and report of advance recovery has been made for its maintenance under sectionell4 of the Act, the Collectors shall if the damage has accidental tion • 114 of the Act, the Collectors shall, if the damage be accidental or, if wilful and the cost of repairs or restoration cannot be recovered according to the foregoing rule, meet the cost of repair or restoration from the budget provision which shall have been previously made under "Maintenance of Boundary marks-22-General Administration—District Administration—General Establishment." In such cases in Government Estates to which section 114 of the Bengal Tenancy Act has no application, the cost of

repair or restoration of marks should be not from the budget provision for management of Government Estates. This also applies to temporarily-settled private estates under the management of Government. In similar cases in Government Estates settled with farmers or temporarily-settled private estates settled with farmers or proprietors, to which estates section 114 (2), Bengal Tenancy Act, has also no application, a notice should be served on the lessee calling on him by virtue of his lease (vide Appendix N) to repair and restore such and such marks or to file such and such a sum in the Collectorate for the repairs or restoration within a certain time, in default of which the Collector will himself repair or restore the marks and take legal measures to recover the cost from the lessee.

If the costs are not paid, for all practical purposes the application of section 50 of the Survey Act should be sufficient.

716. If the mark has been erected in the course of a survey under the Bengal Survey Act, V of 1875, which as not been accompanied by proceedings under Chapter X of the Bengal Tenancy Act, the cost of repairs for accidental damage will be recovered under section 20 of the Survey Act from the person or persons towhom such boundary mark shall have been assigned under section 19.

The Collector will, at the same time, consider whether there are grounds for proceeding under section 52 against the person to whom the mark has been assigned for failing to report the damage done.

done.

717. Ordinarily the Collectorate kanungos should be able to

make the necessary measurements for restoring missing marks, but the Collector may, when required, depute amins to restore marks that have been removed or damaged. The kanungo or camin must replace the mark with absolute accuracy from the randyked copies of the village maps. It should be remembered that a traverse tri-junction may sometimes differ from the true village trijunction. Amins when employed can be paid up to a rate of Rs. 2 per mark, but their work should be checked by Collectorate kanungos or other officers. The officer replacing the mark will submit a final report stating the date on which each mark was restored or replaced, and the fact of restoration will then be noted in the remark column of Register 8.

Method of relaying.

Procedure for

levy of cost of repairs where

there has been

a survey under

the Bengal

deputed to restore marks.

Survey Act.

718. It will usually be possible to locate the spot where the mark is to be placed by triangulating from the corners of neighbouring fields. In diara areas, where the exact position of field corners is doubtful, it may be necessary to use the sight-vane. The methods to be adopted for triangulation or for locating missing points are fully described in the Technical Rules in the chapter on cadastral survey. The attendance of dafadars and chaukidars should be procured when embedding the mark.

719. A special report will be submitted by the Collector to Government, through the Commissioner, should it appear that any mark, being on the boundary of the Province, has been removed or damaged by persons living beyond the jurisdiction of the Government of Bengal.

Report of damage by residents outside the jurisdiction of the Province.

The action taken during each financial year to carry out Report on the shore rules should be fully and methodically described by the District Officers in a separate report which should be forwarded to be annually by them to the Director of Land Records and Surveys on the 15th made by of October. The report should contain information arranged according to (a) Government estates and temporarily-settled estates, (b) Wards' estates, and (c) Zamindari estates, in the form of Appendix X to the Annual Report (Form 21) of the Director.

boundary or District Officers.

The report and statement should deal only with permanent marks (of stone, brick, etc.) and should not include temporary marks (like bamboo pegs or unburnt clay cylinders). As marks, maps and registers have not yet been prepared for all the districts of this province, these rules are fully applicable only to those areas for which such maps and registers exist. The district reports should, wherever possible, show figures separately of areas for which more and lists exist and of areas for which they do not exist. In dealing with the results of inspection of boundary or special marks, the reports should state how much of the inspection was done by authordinate agency, consisting of gomastas, tahsildays, etc., and how much by superior agency, e.g., managers of estates, gazetted officers on tour, etc., and if separate notes of inspection by each class of agency have been kept, columns 5 to 8 of the statement may be subdivided into sub-columns (a) and (b) to show the amount and result of each class of inspections. \*

A full account should be given of the steps taken to restore damaged or missing stones, and, if in any year any balance remains over to be restored, an account of the action taken to complete the work should be given in the following year's report.

721. It will be the duty of the Director of Land Records and Director of Land Surveys to summarise the information received from the District Officers in accordance with the preceding rule in his Annual summarise Report on Settlements and Land Records.

NOTE. -The rules in this chapter should, as far as practicable, by followed as regards the inspection of and repairs to the pillars on the boundary line, along the district of Jahaiguri, except where it coincides with the buildary of reserved forests. In the latter case the boundary pillars will be inspected annually by the subordinate in charge of a forest range or beat and his report becked by a gazetted afficer of the Forest Department by a personal inspection of a portion of the boundary. This officer will forward the report to the Deputy Commissioner who will incorporate it in his report to the Director of Land Records and Surveys, Bengal, under rule 720 above.

Pillars falling on the boundaries of tea grants should be dealt with by the officer whose duty it will be to inspect the other boundary marks in the ordinary course.

Records and Surveys to reports on boundary marks in his Annual Report.

# CHAPTER IV.—Uses of Settlement Records in Executive Matters.

Information contained in records.

722. The general nature of the information, which is contained in the settlement record, will appear from an examination of the settlement report itself. The information is given in the abstracts compiled for the thana and the district as a whole, but it will often be useful to collect similar information for smaller units of area for special purposes.

Arrangement according to mauzas.

723. The records and the statistical abstracts have been prepared, mauza by mauza, and are bound up in separate volumes for each mauza. So soon, therefore, as it is known which are the mauzas which cover the area for which the information is required, it is easy to compile the information from the several volumes. The information directly obtainable from the settlement records is of much value for economic enquiries. The number of estates, the number of proprietors, the extent of their holdings and their rents, the crops grown in the year of the settlement and the extent of cultivation of each crop in that year, the area waste, or occupied by roads and rivers, and so forth, can all be ascertained.

Value of information in famine, etc.

724. The statistical information compiled by the Schlement Department may have great value for the purpose of the enquiries in anticipation of famine or scarcity or for the purpose of ascertaining and noting in definite selected areas the changes which have taken place since the date of the settlement.

Basis of legislation.

725. By such enquiries made from time to time accurate facts may be secured upon which it may be possible to base sound conclusions and useful legislation.

Thana maps.

726. Thana maps on the scale of one inch to the mile have been prepared or are under preparation for all districts. The maps of districts in which the record-of-rights has been completed are more up to date than those of other districts, but all the maps contain details which make them invaluable for administrative purposes. They show the division of the area into mauzas which are numbered in a series running from north-west to south-east. Accompanying the maps are lists showing for each number the corresponding mauza name.

The maps show the more important features of the country, such as rivers, railways, and the principal totale as the names of the mauzas.

Difficulty of subdividing areas overcome by use of thana maps.

727. The thana map and the jurisdiction list for the thana are of almost incalculable value to a District Officer in almost every department and every phase of his work. One great difficulty a District Officer has constantly to face in a large district is that of accurately subdividing the area with which he intends to deal. The thana is no doubt an accurately defined and definite area, but it is only occasionally that this is the area with which a District Officer wishes to deal; and even where, as

in taking a census, this is so, he ands it necessary to take up and deal with this large area, piece by piece, in smaller blocks.

The thana maps enable him to do this with perfect precision and exactness. The mauzas are precisely defined areas; their boundaries are well known in the locality; every man who has lard has a khatian which mentions the mauza name of his land; and by the help of the thana map, the District Officer can convehicutly subdivide the area to be dealt with into separate mauzas or groups of matings.

728. No doubt local knowledge is also required, as two mauzas. Area completely which are near together may be separated by an impassable jhil, accounted for which are near together may be separated by an impassaum juil, and no part and two which are a comparatively long way apart may be contouched more nected by a good road or railway. But the important point is than once, that with this man to assist him, the District Officer can be absolutely certain that every piece of the area in question is of names of villages are confusing and indefinite. Paras and hamlets often have names different from the mauza within which they lie, while the repetition of the same village name in different thanas is common. This confusion can be avoided by the use of the name and jurisdiction list number of the mauza combined with the thana map.

722 In the Education Department the inspecting staff makes Education. use of district maps and than a maps for marking the position of the various kinds of schools. These maps should also be hung up in all colleges and high schools. In cadastrally surveyed districts a printed copy of the 16" village map of the village in which any school (from a primary school upwards) is situated neight with advantage be hung up in the school.

730. Rule 498 provides that District Boards should be sup-District and plied free of cost by the Settlement Department with a complete local board set of maps of every village in the district and each Union Board with a copy of the maps of every village within its jurisdiction. These maps can be conveniently used for showing the position of-

ригровев.

- (a) wells and tanks;
- (b) pounds and ferries;
- (c) District and Union Board roads;
- (d) bridges and culverts; and
- (c) Dák Bungalows.

With the bis of these maps, the encroachments made on these public roads, tanks, etc., may be prevented. The maps will also be useful in determining the suitability of sites of proposed wells, tanks or tube wells.

- Four-inch jurisdiction maps which are supplied to the The use of 4" maps. District Officers can be used for the following purposes:—
  - •(a) to mark the lines of alluvion and diluvion;
    - (b) for use by Union and Local Boards;
    - (c) for use by the Irrigation Department:

(d) for preparation of comparative maps and for relaying any boundary connected to the Revenue Survey:

(e) for connecting up any new traverse for scattered areas;

and

(f) for the purpose of calculating latitude and convergency for the calculation of Azimuth.

Collectorate purposes.

732. There are many departments of Collectorate work in which the settlement maps and records give valuable help, viz.—

(a) Partition.—The maps and records will serve as the basis of the partition: local enquiry will be necessary in order to correct them and bring them up to date, and in order to fix the field rent as distinguished from the rent of the holding.

(b) Land acquisition.—In preparing land acquisition schemes, the officer entrusted with the preliminary investigation should procure a copy of the settlement mauza map and mark on it the land to be acquired. He should also obtain information from the settlement records in order to ascertain the rates of rent, classes of tenure and other details necessary to enable an estimate to be formed of the probable cost of acquiring the land. In the case of small plots, the scale of settlement maps is ordinarily too small to admit of their use as land acquisition maps, nor can the settlement maps ordinarily be used as the final maps for acquisition of lands required for railways, as the scales prescribed for railway land plans are different.

determine the area benefited by an embankment, the area may be marked on the than map. The settlement records will supply the information requisite for assessing the cost on estates

and proprietors.

(d) Cess revaluation.—The settlement record will be the basis of Cess Revaluation, whenever Revaluation follows the District operations.

(e) Wards' Estates.—The thana maps are useful for showing the positions of the several properties and organising the collect-

ing establishments.

(f) Irrigation and drainage.—The settlement record will snow the value of the land, the crops grown and the names of proprietors in an area for which an irrigation or drainage scheme

is proposed.

(g) Relaying boundaries.—The cadastral maps prepared in connection with a record-of-rights will be useful in relaying boundaries under section 45 of the Bengal Survey Act. Under that section a Collector has the power to relay a boundary which has been determined in the course of a survey and record-of-rights (and of certain other proceedings discussed in I. L. R. VI. Cal. 453).

Note.—The Collectors' powers under section 45 of the Bengal Survey Act are confined to relay, and he is not empowered to decide a dispute or determine a boundary according to possession under this section.

Act are confined to relay, and he is not empowered to decide a cuspute or determine a boundary according to possession under this section. The Collector may relay a boundary under this section if he considers it desirable, but he should decline to help an individual to procure evidence by this means for a civil dispute and should only assent to relay if it is really in the public interest. Where all parties agree about a boundary but are in bona fide doubt about its position, a relay may be made by the Collector and his reasons for doing so should appear on the record.

When an application for a relay under section 45 is made regarding a boundary in a diara area, the Collector should be reluctant to undertake the task unless stringent reasons exist. Government order No. 1049 L.R., dated the 26th January 1932, and its enclosures should be referred to which forbids relay in diara areas except on the advice of the Director of Land Records and Surveys, Bengal. As there are always several maps of farious authorities in diara areas, e.g., Thak, Revenue Survey, Diara Survey and District Survey, in addition to maps made in connection with resettlement of revenue or civil cases, proceedings under section 45 should not under any circumstances be made into boundary disputes where each party claims boundaries according to different maps most suitable to party claims boundaries according to different maps most suitable to

himself.

The Collector should not take up any proceeding which is likely to affect adversely the boundary of a Government estate.

Before, proceeding to make a survey or relay, a general notice under section 5 of the Act should be issued. The Collector has no judicial functions under section 45 but acts in purely executive capacity.

As a Collector cannot determine a boundary under section 45, section 46 does not apply to any line relaid under this section. If it is necessary to put boundary marks on the line relaid, this can be done under section 15 if amplicable. section 15 if applicable.

- (h) Nazarat.—A copy of the thana map and jurisdiction list should be used by the Nazir to assist him in distributing processes for service. The boundaries and numbers of Unions should be marked on this map.
- (i) Famine.—For defining famine circles and charges, the thana maps are invaluable. They can also be used in conjunction with the several registers and the census tables for collecting statistical information in anticipation of famine.
- (j) Excise,-District or than maps should be used for showing excise shops, cases and tours as may be prescribed by the Commissioner of Excise.
- **, '733.** On the Magistrate's side of a District Officer's work the Magisterial thana maps and settlement records can be utilised as follows:—

- (a) Chaukidari.—The boundaries and numbers of Unions should be marked on than maps. These maps should be kept corrected up to date in the Magistrate's office, and copies should • be supplied by the Magistrate to thanas.
  - (b) Census.—In subdividing the district or than for making a census, the maps are invaluable, for the census Mauza Register follows strictly the serial numbers of the mauzas as given in the jurisdiction lists prepared by the Settlement Department and as shown in the thana maps.
  - (c) Disputes as to possession.—In disputes as to possession, the settlement records are of great and special value. Not only do they show who was in possession at the time of the settlement, which is a useful and definite fact, but they also enable it to be stated with accuracy and precision in the record of the case. when the dispute comes into court, what is the precise area to be dealt with. Every plot of land in the district has been mapped and given a number in the mauza map. The plot or plots in dispute can, therefore, be marked in this map and if a printed copy of the mauza map is filed with the record, there cannot be any doubts as to what precise area is in dispute. It may sometimes be necessary where the parties cannot speak of their plots or their numbers to ascertain them by local enquiry. But in any case it is easy to avoid the indefiniteness which is a

fruitful source of these difficult and troublesome cases coming to nothing. Decisions in such cases often prove to be of no value, because it is impossible to point out precisely to what they related.

- (d) Police.—(i) Applications for additional police to be quartered in disturbed areas at the cost of the inhabitants are required to be accompanied by lists of the names and numbers of the mauzas concerned; the settlement record will show the names of the proprietors and the tenants of all grades as well as the rents paid by the tenants.
- (ii) The use of vandyked copies of the than maps has been prescribed for crime maps in all police-stations, other than town stations for which town or municipal maps are to be used.
- (iii) For the preparation of plans of scenes of crimes which are required to accompany charge-sheets in certain cases, use may be made of the 16"=1 mile settlement map, unless this scale is too small.
- 734. It has been directed by Government Notification No. 1126 Regn., dated the 3rd February 1917, under section 22, clause I of the Indian Registration Act. XVI of 1908, that in all areas in which a cadastral survey has been made and a record-of-rights prepared under the authority of Government, houses and lands shall be described by reference to the detailed maps or records prepared in the course of these operations. The Notification is reproduced in extenso in Appendix I).
- 735. The uses made during the settlement year of the survey and settlement records should be fully and methodically described by the District Officers in a report which should reach the Director of Land Records and Surveys by the 15th October. The Director will incorporate a summary of the District Officer's reports in his Annual Report. The information should include, among others that may be considered worth notice, the following points, viz.—
- (i) To what extent the records are used in criminal work; whether officers receiving criminal petitions regarding any land dispute call upon the petitioner to prove that he or his predecessor-in-interest was recorded as in possession in the khatian; whether the police are instructed to examine the khatians or parches when they enquire into any case of dispute; whether the presumption of correctness of entries in a record-of-rights (see section 103B, Bengal Tenancy Act) is understood by Magistrates and the police; whether the police use the survey maps, as far as possible, in preparing sketches of the scenes of crimes; whether thana maps have been obtained, and, if so, whether they are available at thanas.
- (ii) To what extent survey and settlement records are used in the Collectorate work, whether they are used in land acquisition, cess revaluation, the management of Government and Wards' estates, and generally whenever a map or a record of occupancy is required; and
- (iii) Whether the description of land by survey or settlement numbers is insisted on in sub-registry offices.

Uses in Registration Department.

Report on uses made of settlement records to be annually made by District Officers.

# CHAPTER V.—General Suggestions as to the use to Magistrates of Settlement Records in the trial of criminal cases arising out of Land Disputes.

736. When any complaint is made relating to land for which Identification a survey and record-of-rights under the Bengal Tenancy Act has of the lands been made, it will be found very useful to require the complainant to state the survey number of each plot of the land which is the subject-matter of, or the occasion of, the complaint, and should he claim it as his own, to produce certified copies of the khatian or, failing that, the parcha granted at the time the record was under preparation. This will obviate any uncertainty about the identity of the subject-matter in dispute.

in dispute.

737. It is to be remembered that the finally-published record Presumption has been prepared after a most elaborate system of checks by of correctness attaching to expecially selected officers, and that under section 103B of the the record. Bengal Tenarcy Act, every entry in the record is to be presumed to be correct until it is proved by evidence to be incorrect. Similarly, under section 83 of the Evidence Act, the maps are presumed to have been made under the authority of Government and to be correct. With regard to disputed entries decided under sections 105A and 106, Bengal Tenancy Act, the decision of the Revenue Officer has the force and effect of a decree of the Civil Court-in a suit between the parties, subject to the appeals provided by law.

738. It is highly inexpedient to allow complainants to utilise Criminal courts the Criminal Courts merely for the purpose of contesting the not to be used validity of entries in the record-of-rights, a practice very common during the progress of the settlement operations.

for the purpose of contesting the validity of the record.

Another benefit to be derived from using the records is Boundary that the parties are at once bound down to one or more particular plots of land. Formerly, it was a common practice to dispute every boundary and every detail connected with a field, so that it was almost impossible to make out what were the facts in issue, or what the parties were fighting about. Now in areas which have been surveyed, the field is plot No. X in mauza Y and the names of the landlord and the tenant in possession (until the contrary is proved) are on record, as well as the names of the cultivators immediately adjoining on all four sides, who are often the most competent witnesses in the case.

tenants useful witnesses.

In riot cases, which so frequently arise out of disputes Use of records regarding land, it is common to set up the defence that the accused were in possession and acted in self-defence. A reference to the settlement records, and, if necessary, a local inspection with the aid of the records, might settle this point at once or at least be of great help to the Court in determining the question of actual possession.

741. During the preparation of the record-of-rights (khana- Copies of puri and bujharat) all occupiers of lands receive copies of the entries in the khatians relative to their lands, which are known tributed to as parchas. These parchas are ordinarily corrected up to date at the public.

the time of attestation, but they are only of value to the holders of them up to the time of final publication. Once a record-of-rights has been finally published, all officers dealing with land matters must look to the entries made in that record, which supersede all entries in parchas.

The above remarks apply also to copies of khatians, copies of decisions recorded at the time of khanapuri, at the time of attestation and at the time of the disposal of objections under section 103A: in fact, to all copies issued before the stage of final publication. These, like the parchas, are of value only before the final publication of the record-of-rights. After the record-of-rights has been . published, copies of the entries in it relating to the lands held by each landlord and by each tenant are distributed to the landlords and tenants, stamped with certificates that they are true copies of records finally published under section 103A. These are the documents that should be invariably called for from disputants who claim possession of lands, and in all cases in which the rights of parties to landed property are relevant. Their contents should be presumed to be correct until the contrary is proved by evidence, except in the few cases in which another party can show by a subsequent decree, in a case under section 106 or 105A, that the entries in the record-of-rights were legally modified, or that a new rent has been settled for a holding under section 105, in the place of the rent recorded as the existing rent.

Action to be taken where settlement operations are still in progress.

Where settlement operations are still in progress and an officer has to deal with a land dispute, or any other matter involving a reference to the settlement papers, it is clearly of the first importance that he should understand the exact stage which has been reached, and whether the record has been finally published or not. This he may be able to ascertain from the evidence immediately available, but if there is any doubt on the subject, he should apply to the Settlement Department for the requisite information. If the stage of khanapuri or bujharat only has been passed, he will call for the parchas relating to the lands he is dealing with. the records have been attested and published in draft, he must receive any evidence that may be offered to show that the entries in the parcha were modified at that stage, or may enquire from the Settlement Department as to the entries actually to be found in the draft records. Should the third stage have been decided under section 103A, he will remember that the decision operates to modify the entries made in the parcha or in the draft record.

Further information on settlement matters.

743. Further information on settlement matters, including the preparation of the record, the sources of law which give it validity, and the common vernacular terms employed in settlement work may be obtained in the independent publication entitled "Guide and Glossary to Survey and Settlement Records in Bengal."

#### CHAPTER VI.—Colonisation.

744. In order to avoid misapprehension, a few instructions Colonisation. are appended concerning colonisation [vide rule 580 (a) which defines it as a settlement of uncultivated and unoccupied lands]

and its relation to settlement operations proper.

'745. The work of colonisation—that is, the work of selecting Colonisation by settlers for new land, assigning allotments to those settlers, and Collector as entering into initial contracts with them-is one of the ordinary zamindar. functions of the Collector. This work is of an executive nature. and although the contracts with the settlers must be consistent with the Bengal Tenancy Act, the work itself is not carried out-under Chapter X of that Act or under Regulation VII of 1822 or under

any other law. • The Collector is merely acting as a zamindar.

746. At the end of the period of the initial contracts, the Resettlement estate comes for the first time under "setlement." In fact, so after far as Government estates are concerned, the operation is more correctly termed "resettlement." If there is a Special Settlement Officer in the district, he carries out the operation of resettlement. otherwise it is carried out by the Collector as ex-officio Settlement

• 747. While the respective functions of the Collector and the Settlement Officer are as explained in last paragraph, they are expected to give mutual assistance to one another. On the one hand, the Settlement Officer will not confine himself, in the case of an unsettled Government estate which has just become fit for cultivation, to making a topographical map of the lands. He will also, in consultation with the ('ollector, demarcate suitable holdings both on the map and on the ground. Wherever circumstances are suitable, this will be done in the rectangular or "bargadagi" method (vide Appendix Q). The selection of settlers for these holdings and the determination of the rate of rent for the initial period of settlement, will rest with the Collector; but if the Settlement .Officer is in a position to assist the Collector in the selection of settlers, the Collector should, of course, avail himself of that assistance, and the Collector should make a point of consulting the Settlement Officer regarding the initial rate of rent.

748. On the other hand, the Collector and the Settlement Collector's Officer should work in close co-operation when the Settlement duty during Officer is carrying out the resettlement of a Government estate. In particular, the Collector should place his maps, jamabandis and collection papers at the Settlement Officer's disposal and should instruct the tahsil officers and the raivats to point out boundaries and give all other necessary information. If the estate under resettlement contains a considerable area of unsettled land which is ripe for cultivation, the Settlement Officer should also, if so desired by the Collector, demarcate holdings on that land in the manner explained in last paragraph. He should in any case determine, having due regard to the fair rents which he is fixing for the cultivated portion of the estate, at what rates the uncultivated portion of the estate will be leased out during the forthcoming period of settlement. These rates should be embodied in the confirmation report of the estate and should be made known to all the tenants. The Collector should see that the rates are carefully observed.

colonisation.

Settlement Officer's duty colonisation.

resettlement.

#### APPENDIX A.

# Extracts from Government Rules under the Bengal Tenancy Act.

#### NOTIFICATION.

No. 5462L.R.—The 26th March 1929.—In exercise of the power conferred by sub-section (7) of section 39, and section 189 of the Bengal Tenancy Act, 1885 (VIII of 1885), the Governor in Council is pleased to make the following rules for all the districts of the Presidency of Bengal, to which the said Act applies, in supersession of all rules made by the Government of Bengal, under the aforesaid provisions of the said Act.

## II. J. TWYNAM.

Secy. to the Gort. of Bengal (offg.).

# Rules under the Bengal Tenancy Act, 1885 (VIII of 1885).

#### CHAPTER I

#### GENERAL.

.r. Except where otherwise provided for by law or by these Supervision rules, all proceedings and orders of Revenue Officers, passed in the and control by discharge of any duty imposed upon them by or under the Bengal Local Tenancy Act, 1885 (hereinafter referred to in these rules as "the Government. Act"), shall be subject to the supervision and control of the Local Goernment; and the proceedings and orders of each Revenue Officer under the Act shall be subject to the supervision and Act VIII control of the Revenue Officers to whom he may be declared by the Local Government to be, for the purposes of the Act subordinate.

The Collector and the Commissioner, in whose jurisdiction operations under these rules are in progress, shall be entitled to inform themselves of the nature and progress of such operations.

2. Where no other mode of service of notice is provided Service of notice by the Act or by these rules, service shall be effected in the manner where mode not provided for the service of summons on a defendant under the prescribed by Code of Civil Procedure, 1908, if the notice is addressed to one or more persons occupying or owning the same holding or tenure; and if it is addressed to a number of persons occupying or owning different holdings or tenures in the same village, the notice shall be served in the manner provided for the service of summons on a defendant under the Code of Civil Procedure, 1908, or by proclamation and beat of drum, and by posting it in the presence of not less than two persons, on some conspicuous place in the village, and also by fixing it up in the village office, if any, where

the Act or these

the rent is usually paid. In the case of uninhabited villages, the posting of the notice shall be made in the nearest inhabited village:

Provided that where the person to be served is a minor notice shall be seved on the minor and also either on his or her legal guardian or on his or her guardian ad litem appointed by the Court for purposes of service on an application by the person asking for service of notice.

#### CHAPTER IV.

#### RECORD OF PROPRIETOR'S PRIVATE LANDS.

Application for record of proprietor's private land to whom to be made.

Signature of, and particulars to be contained in application.

- 18. Section 118.—Applications under section 118 of the Act shall be made to the Collector of the district. If any such applications be presented to any other Revenue Officer, he shall forward it for orders to the Collector.
- 19. The applications shall be signed by the party making it, shall contain the following particulars, so far as the applicant is able to furnish them:—
  - (a) the name, tauzi number, and Government revenue of the estate:
  - (b) the names of the registered proprietors, and the share held by each;
  - (c) the specification of each plot of land referred to in the application, showing the village in which it is situated and the area and boundaries of each plot, if known;
  - (o) the names of the tenants (if any) in occupation of each plot; and
  - (e) the grounds of the application.

Inquiry on receipt of application.

20. On receipt of the application, the Collector shall make such inquiry as he may think fit by examining the applicant or his agent, and may call for further particulars before ordering further proceedings. If the Collector directs that further proceedings be taken, he may transfer the application for inquiry and report to any Revenue Officer subordinate to him.

Measurement of lands where necessary and deposit of cost thereof. 21. If the area of the lands has not been already ascertained by measurement made by competent agency under the authority of Government, or if for sufficient reason a further measurement is considered desirable, the Collector shall order that the lands be measured and shall estimate the cost of measurement, and shall require the applicant to deposit the amount either at once or in such instalments as he may deem fit.

Record of proceeding.

22. If the Collector determines that the land or any portion thereof is proprietor's private land within the meaning of section 120 of the Act, he shall record a proceeding to that effect and

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shall attach thereto a map of the land as ascertained by measurement.

Rules 38 to 45 relating to Revenue Officers acting Rules 38 to 45 to under Chapter X of the Act shall apply mutatis mutandis in the apply to officers case of Revenue Officers acting under Chapter XI of the Act.

acting under Chapter XI of the Act.

#### CHAPTER VII.

# PART I .-- Powers of officers making surveys and preparing RECORDS-OF-RIGHTS

When a Revenue Officer is appointed for the purpose of Powers vosted in 38. making surveys and preparing records-of-rights under Chapter X of the Act within any district, he shall be appointed either with Settlement or without the additional designation of "Settlement Officer" or Officers. "Assistant Settlement Officer." Every such officer is hereby vested with-

Settlement and Assistant

- (a) all the powers exercisable by a Civil Court in the matter of procuring the attendance of parties and witnesses and the production of documents and of examining the same:
- (b) powers to enter upon any land included within the area, in respect of which the order under section 101 of the Act has been made, and to survey, demarcate, and make a map of the same;
- (c) power to cut and thresh the crops on any land, in respect of which the order under the said section 101 has been made, and to weigh the produce with a view to estimating the capabilities of the soil; and
  - (d) power to take down evidence with his own hand in the English language, in proceedings held under Chapter X of the Act in which an appeal is allowed in accordance with the procedure laid down in the Code of Civil Procedure, 1908, for the trial of suits.
- A Revenue Officer appointed with the additional designa- Further powers tion of "Assistant Settlement Officer" is also hereby vested with vested in all the powers of an Assistant Superintendent of Survey and of a Settlement Deputy Collector under the Bengal Survey Act, 1875.

Assistant Officer. Ben. Act V of 1875.

40. A Revenue Officer appointed with the additional desig- Further powers nation of "Settlement Officer" is also hereby vested with all the Settlement powers of Superintendent of Survey under the Bengal Survey Officer. Act, 1875.

41. A Revenue Officer appointed with the additional Further powers designation of "Settlement Officer" or "Assistant Settlement Officer appointed with the additional Further powers designation of "Settlement Officer" or "Assistant Settlement Officer appointed with the additional Further powers designation of "Settlement Officer" or "Assistant Settlement Officer appointed with the additional Further powers designation of "Settlement Officer" or "Assistant Settlement Officer" or cer" is also hereby vested with all the powers exercisable by a Civil Court in the trial of suits.

Settlement and Assistant Settlement Officers.

Power of Settlement Officer to make over certain matters to Assistant Settlement Officer.

- 42. A Revenue Officer appointed with the additional designation of "Settlement Officer" may, by general or special order, make over for disposal to any Assistant Settlement Officer subordinate to him—
  - (a) objections under section 103A;
  - (b) the settlement of fair rents, including the preparation of a table of rates:
  - (c) the preparation of a settlement rent-roll under Chapter X,
    Parts II of the Act;
  - (d) objections under section 104B(3) or section 104E;
  - (e) applications for settlement of fair rents under section 105;
  - (f) suits instituted for the trial of disputes under section 106.

Power of Settlement Officer to withdraw and transfer cases.

43. A Revenue Officer appointed under the designation of "Settlement Officer" may also withdraw from the file of any Assistant Settlement Officer subordinate to him any of the proceedings mentioned in rule 42, and may dispose of them himself, or transfer them for disposal to any other Assistant Settlement Officer subordinate to him. He may also transfer to a competent Civil Court for trial any particular case or class of cases under section 106 of the Act.

Collector of district to discharge functions of Settlement Officer where no such officer appointed, 44. Where no special Settlement Officer has been appointed for any district, the Collector of that district is hereby appointed to discharge all the functions of a Revenue Officer under Chapter X of the Act, and is vested with all the powers of a Settlement Officer under rule 38 to 43.

Powers vested in Director of Land Records.

45. In respect of all operations under Chapter X of the Act which have been placed under the administrative control of the Director of Land Records, that officer is hereby appointed to discharge all the functions of a Revenue Officer under the said Chapter and is vested with all the powers of a Settlement Officer under rules 38 to 43. In respect of such operations, he is further declared, under section 104B(4), to be the "confirming authority" for tables of rates and settlement rent-rolls which have been prepared by other Revenue Officers, and he is declared, under section 104G (1), to be the superior Revenue authority to whom appeals will lie from original orders on objections passed by other Revenue Officers under section 104B (3) or section 104E. In the case of tables of rates and settlement rent-rolls prepared by the Director of Land Records, the Board of Revenue will be the "confirming authority," and in the case of original orders on objections passed by the Director of Land Records, the Board of Revenue will be the appellate authority.

PART II .- PROCEDURE IN THE PREPARATION OF A RECORD-OF-RIGHTS.

Applications under sections 101(2)(a) and 103.

46. (1) Applications under section 101 (2) (a) and under section 103 of the Act shall be made to the Collector, who shall forward them with his recommendations through the Director of Land Records to the Commissioner.

(2) Every application under section 101 (2) (a) shall specify—

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- (a) whether the applicant is a landlord or tenant;
- (b) the local area, estate, tenure or part thereof for which the application is made:
- . (c) the interest of the applicant in the lands of the local area, estate, tenure or part thereof.
- (3) Every application under section 103 shall specify—
  - (a) the status of the applicant, viz., whether he is a proprietor or a tenure-holder or a raiyat;
- (b) the particulars specified in section 102 of the Act, in respect of which the application is made; and
- (c) the number of tenants occupying the estate or tenure or part thereof, in respect of which the application is made, the total rent payable by them at the time, and the estimated area covered by the application (so far as the applicant is able to give these particulars).
- (4) If the application under section 101 (2) (a) or under section 103 of the Act, is made by a proprietor, it shall not be admitted unless the name of the applicant and the extent of his interest are registered under the Land Registration Act, 1876.

Ben. Act VII of 1876.

- (5) If the application under section 103 is made by a tenureholder, it shall not be admitted unles the right of the tenure-holder and the extent of his interest is admitted by the superior landlord or is proved to the satisfaction of the Collector.
- (6) The Commissioner shall forward an application under section 101 (2) (a) with his recommendation to the Local Government for orders.
- (7) The Commissioner may allow an application under section 103, or, if he considers that it cannot be granted with advantage to the interests of all persons concerned, he may reject it, recording his reasons for doing so
- (8) When an application under section 101 (2) (a) or section 103 of the Act is allowed, the Collector shall call upon the applicant to deposit one rupes per acre of the estimated extent of the estate or tenure or part thereof in respect of which the application has been allowed.
- (9) If the amount so deposited proves more than sufficient to cover the cost of the proceedings, the unexpended balance will be refunded on their termination. If the amount deposited proves insufficient to cover such cost, the applicant shall, when required by the Collector, deposit from time to time such further sums as the Collector may think necessary for the completion of the proceedings. If he shall fail to do so, the proceedings may be stopped and the order allowing the application cancelled.
- (1) Wen an order has been made under section 101(1) Procedure for or section 101 (2) of the Act directing that a survey shall be made and a record-of-rights prepared by a Revenue Officer in respect record-of-rights. of the lands of any local area, estate or tenure or part thereof,

the survey shall be made and the record-of-rights prepared in the manner described in the following rules (in this Part and in Part III of this Chapter) and by the following processes, namely:—

- (i) Traverse survey.
- (ii) Cadastral survey.
- (iii) Erection of boundary marks.
- (iv) Preliminary record-writing (or khanapuri).
- (v) Local explanation (or bujharat).
- (vi) Attestation
- (vii) Publication of the draft record.
- (viii) Disposal of objections under section 103A.
  - (ix) Preparation of the settlement rent-roll, in cases in which a settlement of revenue is being or is about to be made.
  - (x) Preparation of the final record.
- (xi) Publication of the final record.
- (xii) Distribution of the final record and of printed maps; and recovery of costs where ordered under section 114.
- (xiii) Settlement of fair rents under sections 105 and 105A.
- (xiv) Trial of suits under section 106.

Provided that stage (v)—local exclanation—may be omitted with the approval of the Director of Land Records and Surveys, Bengal.

- (2) A Revenue Officer who has been appointed with the additional designation of "Settlement Officer" may, at any time before the publication of the final record, didect that any portion of the proceedings in respect of the lands of any local area, estate or tenure or part thereof, shall be cancelled and that the proceedings shall be carried out *de novo* from such stage as he may direct.
- (3) When an order has been made under section 103 directing that all or any of the particulars specified in section 102 shall be ascertained and recorded with respect to any estate of tenure or part thereof, the Revenue Officer shall proceed in accordance with the following rules (in this Part and in Part III of this Chapter), so far as they may be applicable.

Traverse survey.

48. The cadastral survey of the notified area shall be based upon a traverse survey, and such traverse shall ordinarily be carried out by theodolite observations. If possible, the traverse survey shall be connected with one or more points which have been fixed by previous surveys.

Cadastral survey.

49. (1) In the course of proceedings under section 101 of the Act, a large-scale map showing roads, rivers, railings and other physical features of the country, as well as homesteads and other fields, shall be prepared for each village contemplated by section 115A of the Act as the unit of survey and record.

- (2) When the area contained within the external boundaries of the village maps of the previous survey contemplated by section 115A is unsuitable as the unit of survey and record, or, if there has been no such previous survey, the Settlement Officer shall, after ascertaining as far as possible, the opinions of the landlords and tenants concerned, submit his proposals for the determination of the area to be adopted as the unit of record and survey to the Board of Revenue through the controlling officers to whom he is subordinate. That unit shall, if sanctioned by the Board of Revenue, be adopted in framing the record-of-rights, but shall not he deemed to constitute a village within the meaning of the Act until a notification has been issued under section 3 (19) (b). The Board of Revenue shall submit a copy of its order in each case to the Local Government for the issue of the notification.
- Boundary marks of a permanent nature shall ordinarily Erection of be erected at every point where the boundaries of three villages meet, and may also be erected at any other points where this is necessary, in the opinion of the Revenue Officer, for the definition of any boundary.

boundary marks.

2 51. At this and the two following stages the draft record Preliminary shall be prepared. The draft record shall consist of statements of rights which are hereinafter styled the khatians. There shall ordinarily be a separate khatian for each person interested, or each group of persons jointly interested, in the land, whether as proprietor, tenure-holder, raiyat, under-raiyat or occupant, and each khatian shall show the rights and liabilities of each person or group of persons according to the particulars which have been specified in the notification under section 101. At this stage all such particulars shall find entry, with the exception that no entry shall be made as to the revenue, rent or cess, the class to which the tenant belongs, or the special conditions and incidents of the tenancy. At this stage there shall also be prepared a fieldindex or khasra arranged according to the serial numbers of the fields in the village. This field-index shall not form part of the draft record. Disputes regarding the ownership of land, or the ownership of any interest in land, shall be decided by a Revenue Officer or a kanungo in a summary manner and on the basis of actual possession.

record-writing.

52. When the areas of the fields have been extracted and Local entered in the preliminary record, a copy of each khatian shall explanation. be made over by a Revenue Officer or a kanungo to the person or body of joint persons in whose names the khatian has been opened. or to their representatives. Each khatian shall then be examined or the ground, with reference to the village map, by a Revenue Officer or a kattungo, and shall be explained to the person or persons concerned, or their representatives, if present. Revenue Officer or kanungo shall make such corrections as are necessary in the map, in the draft record, and in the copies of the khatians which have been distributed, if they can be produced for this purpose. At this stage entries of the rent which is payable according to the statement of the landlord and according to the statement of the tenant shall be made in the draft khatians of the

tenants and in such copies as are produced; but the other particulars which were omitted at the stage of preliminary record-writing shall be deferred until the stage of attestation.

Attestation.

This stage of the operations shall be taken up after the landlords and tenants have been allowed a sufficient interval to The attestation of each study their copies of the khatians. village shall be taken up at a convenient place in or near the village. Before attestation begins, a proclamation shall be published in the village giving due notice to the landlords and tenants and calling on them to appear before the Revenue Officer on the date fixed, bringing with them their copies of the khatians. As each person appears before him the Revenue Officer shall examine his khatian, read out all the important entries, make corrections where required, and see that the khatian is complete in all particulars. Disputes regarding the ownership of land, or the ownership of any interest in land, shall be decided by the Revenue Officer in a summary manner and on the basis of actual possession. In the khatian of each proprietor or group of proprietors he shall enter with his own hand the revenue payable to Government. In the khatian of each tenant or group of tenants he shall enter with his own hand the class to which the tenant or group of tenants belongs, the special conditions and incidents (if any) 'of, the tenancy and the rent lawfully payable or deliverable to eath landlord or group of landlords. In the khatian of each cultivating raiyat as defined in the Cess Act, the Revenue Officer shall, and in the khatian of each tenure-holder as defined therein, the Revenue Officer shall, as far as possible, record the cess lawfully payable to each landlord or group of landlords. The Revenue Officer shall then sign and date the office copy of the khatian, and if the copy of the khatian, which was given to the person or persons concerned, is produced, the Revenue Officer shall see that it corresponds with the office copy as attested. When the Revenue Officer has completed the attestation of all the khatians of a village, he shall draw up a formal proceeding to this effect.

Ben. Act IX of 1880s

Publication of the draft record. 54. The Revenue Officer shall publish the draft record-ofrights by placing it for public inspection free of charge, during
a period of not less than one month, at such convenient place as he
may determine. A proclamation shall previously be published in
each village, informing the landlords and tenants of the place at
which the draft record of that village will be open to such inspection and the last date on which chjections may be filed. Notwithstanding anything contained in the proclamation, the Revenue
Officer may extend the period during which the draft record will
be open to inspection and during which objections may be filed.

Objections under section 103A.

55. (1) Blank forms of objection shall be supplied free of charge and objections shall, as far as practicable, be made on such forms. Along with the original objection, the objector shall file a copy or copies for service on all other persons who, in the opinion of the Revenue Officer, are materially interested in the case. The Revenue Officer shall issue notices informing the objector and all other persons so interested of the date and place fixed for the hearing of the objection, and with each notice to a person other

than the objector he shall forward a copy of the objection. Objections regarding the ownership of land, or the ownership of any interest in land, shall be decided by the Revenue Officer on the basis of actual possession. The record shall contain the names of the witnesses examined and an abstract of the reasons for the decision. When a Revenue Officer directs that a change shall be made in the rent recorded as payable by any tenant he shall direct that a corresponding change shall be made in the cess if any recorded as payable by such tenant. Objections shall not be disposed of in the absence of any of the parties materially interested, or their representatives, unless the Revenue Officer be satisfied, for reasons to be recorded in writing, that the notice was duly served on the person concerned.

(2) Whenever the Revenue Officer has been unable, before the publication of the draft record to enter the cess payable by all or any of the tenure-holders in any local area, and whenever, owing to a revaluation duly made after the publication of the draft record, there have been changes in the cess lawfully payable by all or any of the tenure-holders in such local area, the Collector may, at any time before the final publication of the record, make an objection to the omissions or entries in question, and the Revenue Officer shall thereupon proceed, notwithstanding anything contained in sub-rule (1) of this rule, to consider the objection, and, if necessary, to make in the draft record of such local area entries or revised entries of the cess which is then lawfully payable by each tenure-holder concerned:

Provided that no such entry or revised entry shall be made unless the tenure-holder has been previously informed of the proposed entry and has been given an opportunity of objecting thereto.

56. Where land revenue is being, or is about to be settled, the Preparation of a Revenue Officer shall prepare a rent-roll for each village in settlement accordance with the following procedure: -

rent-roll.

- (i) Before preparing the rent-roll the Revenue Officer shall issue a proclamation informing the landlords and tenants of the time and place at which the preparation of the rent-roll will begin. If any tenant be absent, the Revenue Officer shall make no entry in the rentroll which would have the effect of altering the rent \* of that tenant until a special notice has been duly served on that tenant.
- (ii) When the Revenue Officer is preparing the settlement rent-roll on the basis of a table of rates, he shall consult the landlord and tenants of the village regarding their own classification of the lands therein and regarding the relative capability of each class of land, according to that classification. When specifying in the table of rates the rate of rent which is fairly and equitably payable in respect of each class of land, the Revenue Officer shall specify and have regard to the rate of rent which is now being paid in respect of each class of land, and shall also have regard to the statements of the landlords and tenants as to the

classification and relative capability of lands. Before settling any rent upon the application of the table of rates, the Revenue Officer shall consider the circumstances of the tenant and shall compare the total rent which he is now paying with the rent which he would pay according to the table of rates. He shall also consider whether the land held by the tenant is good or bad land of its class.

- (iii) When determining the final entries to be made in the rent-roll, the Revenue Officer shall read out or cause to be read out in his presence, the principal entries relating to the holding and rent of each tenant whose rent is to be settled, and shall enter in the rent-roll with his own hand the fair rent settled for each such tenant.
- (iv) The Revenue Officer shall enter in the settlement rept-roll the cess which is payable by each tenant to his landlord after the determination of the fair rent.
- (v) The publication of the draft table of rates, if any, and of the draft settlement rent-roll shall be carried out in the manner and for the period prescribed in the case of the publication of the draft record-of-rights.
- (vi) Objections under section 104B (3) or under section 104E of the Act shall ordinarily be disposed of by the Revenue Officer, in or near the village in which the land is situated. The Revenue Officer shall record his reasons for each order on an objection. Appeals will lie against these orders to the superior Revenue authority mentioned in rule 45.

Preparation of

57. When all objections under section 103A of the Act have the final records been disposed of, and when the settlement rent-roll, if any, has been prepared, sanctioned and incorporated with the record, and when the draft record has been corrected in accordance with the original and appellate orders on all objections, the Revenue Officer shall proceed to frame the final record. The final record shall be prepared in conformity with the draft record corrected as above, and shall consist of a series of khatians prepared on forms which are generally similar to the forms used for the khatians of the draft record. The khasra shall not form part of the final record. The final record shall be printed or prepared in manuscript according as the Local Government may, by general or special order, determine.

Publication of the final record.

The Revenue Officer shall publish the final records-ofrights by placing it for public inspection free of charge, during a period of not less than one month, at such convenient place as he may determine. A proclamation shall previously be published in each village, informing the landlords and tenants of the place at which the final record of that village will be open to public inspection and the period during which it will be open to such inspection.

205 [App. A.

59. The maps which have been prepared under rule 49 (1) Distribution of may be printed under the authority of the Local Government, printed maps and may be distributed to public officers, to landlords and tenants and of copies of and may be distributed to public officers, to landlords and tenants and of copies of the final record. and to others, in such manner as the Local Government may, from time to time, by general or special order, direct. Copies of the final records-of-rights, or of portions thereof, shall be printed or prepared in manuscript and shall, after certification under section 76 of the Indian Evidence Act, be distributed to public officers, to landlords and tenants and to others, in such manner as the Local Government may, from time to time, by general or special order, direct. The printed maps and the copies of the record or of portions thereof, which are distributed under this rule to persons other than public officers shall be distributed free or on payment, according as, in the case of each local area, the Local Government may direct. When payment is required the sums so received shall ordinarily be adjusted against the expenses incurred on account of survey and settlement, should the account of those expenses still be open.

I of 1872.

## PART III —PROCEDURE AFTER FINAL PUBLICATION.

Settlement of fair rents under sections 105 and 105A.

- 60. (1) When the landlord or tenant applies for the settlement of a fair rent, he shall be considered as plaintiff and the opposite party as defendant. The proceedings are not suits but, subject to the directions contained in this rule, the Revenue Officer shall, in actually trying the case, adopt, as far as it is applicable, the procedure laid down in the Code of Civil Procedure, 1908. for the trial of suits
- (2) When the estate or tenure is managed by the Court of Wards or by a manager appointed by the District Judge under section 95 of the Act and a settlement of revenue is not being or is not about to be made, the procedure laid down in this rule for recording and settling rents shall be followed, the manager of the estate or the tenure being regarded as the landlord.
- (3) When a landlord or tenant applies for the settlement of fair rent notice shall be served on every person interested in the application, together with a copy of the application, or extract therefrom, or summary thereof, so far as the application concerns such persons.
- (4) With the consent of the Revenue Officer, any number of tenants occupying land under the same landlord in the same village may make a joint application for the settlement of rent, or may be joined as defendants in the same proceedings on a similar application by the landlord:

Provided that, if at any time it appears to the Revenue Officer that the question between any two of the parties, of whom one is so joined with others, cannot conveniently be so jointly tried, he may order a separate trial to be held of that question, or he may pass such order, in accordance with the Code of Civil Procedure, 1908, for the joint or separate disposal of the application, as he may think fit.

- (5) On the date fixed for the settlement of fair rents, or any subsequent date to which the proceedings may be adjourned, the Revenue Officer shall read aloud, or cause to be read aloud in his presence, the name of each tenant whose rent has to be settled, the area of his tenancy, and the existing rent, and shall then proceed to settle a fair rent under the provisions of section 105 of the Act.
- (6) When a landlord or tenant does not attend, after due service of notice has been proved, the procedure may be ex parts.
- (7) Where a landlord or a tenant appears and the fair rent is not settled under sub-section (5) or sub-section (6) of section 105 of the Act, that is, by the acceptance by the parties of a rent proposed by the Revenue Officer, or by compromise, the Revenue Officer shall record evidence in the manner prescribed in clause (j) of section 148 of the Act for the trial of rent suits, and shall settle a fair and equitable rent according to law:

Provided that in important cases the Revenue Officer may, in his discretion, record evidence at length.

- (8) When a fair rent has been settled under these rules, it shall be entered in the khatian as the rent payable in respect of the tenancy from the date prescribed by section 110 of the Act.
- (9) It shall not be necessary for a Revenue Officer to draw up a separate decree with regard to the fair rent settled; but the entry made in his decision or schedule attached thereto with regard to the fair rent settled shall be beld to be a decree.
- (10) A proceeding under section 105A of the Act shall be considered as part of the proceeding under section 105 in which the issue arose, and the record of a proceeding under section 105A shall be considered as part of the record of the proceeding under section 105. In trying and deciding issues under section 105A, the Revenue Officer shall record evidence in the manner prescribed in sub-rule (7) of this rule.

Suits under section 106.

- 61. Proceedings under section 106 of the Act shall be dealt with in all respects as suits between the parties.
- 62. Notwithstanding anything contained in these rules, the procedure prescribed in clause (l) of section 148 of the Bengal Tenancy Act, 1885, as being applicable to suits for the recovery of rent, shall be applicable mutatis mutandis to proceedings, under sections 105, 105A or 106 of that Act.
- 63. The rules issued by the Local Government under Order XXVI, rule 9, of the Civil Procedure Code, 1908, shall not apply to proceedings in the Court of a Revenue Officer under sections 105, 105A or 106 of the Act.

Rules under Order XXVI, rule 9, of the Civil Procedure Code, not to apply to proceedings under sections 105, 105A, or 106 of the Bengal Tenancy Act. 207 App. A.

Applications under section 115B of the Act for the cor- Applications rection of bona fide mistakes must be dealt with by a Revenue under section Officer specially empowered by the Local Government. If they to be dealt with. are presented to a Kevenue Officer not specially empowered under that section, he shall receive them and forward them with his report to the Revenue Officer so empowered. The court-fee payable on every such application is twelve annas.

# CHAPTER VIII.

# GENERAL SCALE OF FEES.

(1) For the service of every notice under this Act, not Service of notices. being a notice issued by any Revenue or Civil Court [fees for serving which are regulated by the Court-fees Act, 1870 (VII of 1870)], and not being provided for any other rule made under this Act, a process fee of 12 annas shall be levied, if the notice be directed to one or more persons residing in the same village.

- (2) Where such notices are directed to several persons resident in different villages, a fee of 12 annas shall be levied for service in each village.
- (3) In addition to the above fee, the actual charge which Fees for service must be incurred if it is necessary to travel by railway or boat, or of notice. to cross ferries, shall be levied from and paid by the person at whose instance the process is issued before issue of the process. If a peon carries more than one process involving charges for railway fare, boat hire, etc., the sum leviable shall be charged in equal shares upon all the processes so carried. The rate at which such boat hire is to be charged, shall be the same as those fixed for criminal processes under rule VII of the Rules prescribed by the High Court under clause (ii) of section 20 of Act VII of 1870, and shall be sufficient only to cover, on the whole, the actual cost of hiring boats, or of such boat establishment as it may be necessary to maintain for the purpose of serving processes of this nature.

- (4) If a peon is detained at the place of service for more than 24 hours at the request of the person at whose instance the process was issued, or of his agent, such person or agent shall then and there pay demurrage at the rate of 5 annas a day and obtain a receipt from the peon. Unless this demurrage is paid, the peon shall decline to wait. No demurrage shall be charged if the delay was not due to the person requiring the process or to his agent.
- For the cost of transmission of money deposited in cases (a) and (b) of section 61 referred to in section 63 (1) of the Act, the fee payable for sending the amount by postal money order shall be levied

Fees for deposits of rent.

67. For deposits of rent under section in cases $(c)$ and $(d)$ of that section shall	61 (I) of be levied	the Act fees according to
the following scale:—	<b>186</b> .	As.
On any sum not exceeding Rs. 5		1.
On any sum exceeding Rs. 5 but Rs. 10	not exce	eding

On any sum exceeding Rs. 10 'but not exceeding

On any sum exceeding Rs. 25, four annas for each complete sum of Rs 25 and four annas for the remainder; provided that, if the remainder does not exceed Rs. 10, the charge for it shall be only two annus; provided also that in no case shall the fee exceed the sum of Rs. 5.

Rules 8. 38, 68 and 72.]

Rs. 25

# APPENDIX B.

# Standard Notifications of Area and Powers.

I

# STANDARD NOTIFICATION No. (1).

Under section 3 of the Bengal Survey Act (V of 1875), the Governor in Council is pleased to order that a survey shall be made of all lands which are comprised within the administrative in Estate..... bearing tauzi No.... In the .....Collectorate and situated in the district of ...... and that the boundaries of estates tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Secretary to the Government of Bengal.

II

# STANDARD NOTIFICATION No. (2).

In exercise of the powers conferred by section  $\frac{101 \ (1)}{101 \ (2) \ (a), \ (2) \ (b)}$ (2) (e), (2) (d) of the Bengal Tenancy Act (VIII of 1885), the Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands which are comprised Within the administrative boundaries of or) in estate ...... bearing tauzi No......in the ....... Collectorate and situated in

district of .....

# The particulars to be recorded in the record-of-rights shall be the following:—

- (a) the name of each tenant or occupant;
- . (b) the class or classes to which each tenant belongs, that is to say whether he is a tenure-holder, raiyat-holding at fixed rate, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat with or without a right of occupancy and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure:
- (c) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;
- (d) the name of each tenant's landlord;
- (e) the name of each proprietor, in the local area or estate with the character and extent of his interest and the situation and quantity and one or more of boundaries of the lands, if any, which are his private lands as defined in Chapter XI of the Act.
- (f) the rent and cess lawfully payable by each tenant at the time the record of rights is being prepared;
- (g) the amount payable in respect of any rights of pasturage, forest rights, rights over fisheries and the like at the time the record-of-rights is being prepared, the conditions and incidents appertaining to such rights and if the amount is gradually increasing amount, the time at which and the increments by which it increases;
- (h) the mode in which that rent has been fixed, whether by contract, by order of a court, or otherwise;
- (i) if the rent is a gradually increasing rent, the time at which and the steps by which, it increases;
- (j) the rights and obligations of each tenant and landlord in respect of—
  - (i) the use by tenants of water for agricultural purposes, whether obtained from a river, jhil, tank or well, or any other source of supply, and
  - (ii) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;
- (k) the special conditions and incidents, if any, of the tenancy:
- (1) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(m) if the land is claimed to be held rent-free whether or not rent is actually paid, and if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and if so entitled, under what authority;

Provided that, if lands are not used for purposes connected with agriculture or horticulture, it shall be sufficient to record that fact, together with the prescribed particulars relating to the occupant, the landlord and the tenancy

Secretary to the Government of Bengal.

#### III.

# STANDARD NOTIFICATION No. (3).

Under the provisions of section 3(14) of the Bengal Tenancy Act, 1885 (Act VIII of 1885), .... is authorised to discharge, in the district of ...., the functions of a Revenue Officer, under Chapter X of that Act, so far as they relate to Surveys and the preparation of record-of-rights.

He is also vested with the powers of an Assistant Settlement Officer.
under Chapter VII, Part I, of the rules under the Bengal Tenancy
Act, in respect of the aforesaid area.

# Secretary to the Government of Bengal.

Note: -(a) In minor operations the Collector is, by rule 44 of the Government Rules, ex-officio Settlement Officer where no special Settlement Officer has been appointed.

(b) No further notification for powers under the Survey Act is required for at Settlement or Assistant Settlement Officer.

#### Rule 49.]

# APPENDIX C.

# Extension of Bengal Tenancy Act to Jalpaiguri District.

I.

## NOTIFICATION No. 963 T.—R.

The 5th November 1898.—In exercise of the powers conferred by sections 5 and 5A of the Scheduled Districts Act, XIV of 1874, and with the previous sanction of the Governor-General in Council, the Lieutenant-Governor of Bengal is pleased to extend the Bengal Tenancy Act VIII of 1885, to the whole of the Jalpaiguri district, except the Western Duars, with effect from the

211 [ADD. C.

1st of January 1899, subject to the following restrictions and modifications, namely:

(I) Sub-sections (2) and (3) of section 1 of the said Act shall

be omitted; and

(II) The words "in the territories to which this Act extends by its own operation" in sub-section (1) and the whole of sub-section (2) of section 2 of the said Act shall be omitted.

# F. A. SLACKE,

Secy. to the Government of Bengal (offg.).

#### 11

# NOTIFICATION No. 964 T.—R.

The 5th November 1898.—In exercise of the powers confered by the Scheduled Districts Act, XIV of 1874, section 5 and section 5A (inserted by the Repealing and Amending Act, 1891), and with the previous sanction of the Governor-General in Council, the Lieutenant-Governor of Bengal is pleased to extend the Bengal Tenancy Act, VIII of 1885, to the portion of the Jalpaiguri district known as the Western Duars, with effect from the 1st January 1899, subject to the following restrictions and modifications, namely:—

Sub-sections (2) and (3) of section I of the said Bengal

Tenancy Act shall be omitted.

The words "in the territories to which this Act extends by its own operation" in sub-section (1), and the whole of sub-section (2) of section 2 of the said Act shall be omitted.

Nothing in the said Bengal Tenancy Act, other than ĮII. the provisions of sub-section (1) of section (2), as modified by clause II of this notification, shall apply to any lands heretofore or hereafter granted or leased by Government to any person or company under an instrument in writing for the cultivation of tea or for the reclamation of land under the Arable Waste Land

IV. Where there is anything in the said Bengal Tenancy Act which is inconsistent with any rights or obligations of a jotedar, chukanidar, darchukanidar, adhiar or other tenant of agricultural land as defined in settlement proceedings heretofore approved by Government, or with the terms of a lease heretofore granted by Government to a jotedar, chukanidar, darchukanidar. adhiar or other tenant of agricultural land, such rights, obligations, or terms shall be enforceable notwithstanding anything contained in the said Act.

## F. A. SLACKE,

Rule 734.]

## APPENDIX D.

Notification prescribing the use of survey maps and records for the purposes of section 21 of the Indian Registration Act.

# NOTIFICATION.

No. 1126 Reyn.—The 3rd February 1917 as amended by Notification No. 372T.R., dated the 28th April 1917.—In exercise of the power conferred by section 22, sub-section (1), of the Indian Registration Act, 1988 (XVI of 1908), and in supersession of all previous rules on the subject made by the late Government of Eastern Bengal and Assam and by the Government of Bengal, the Governor-in-Council is pleased to make the following rule for the whole of the presidency of Bengal:—

# Rule

In all areas in which, at the time of the acceptance of a document for registration, a cadastral survey has been made and a record-of-rights has been finally published under the Bengal Tenancy Act, 1885 (VIII of 1885), or under any other law, houses (not being houses in town) and lands shall be described, for the purposes of section 21 of the Indian Registration Act, 1908, by reference to the detailed maps prepared in the course of that survey (or, where more than one cadastral survey has been made of the same area, then by reference to the detailed maps prepared in the course of the most recent survey), and to the survey number of the plots in which the houses or lands are situated; and such description shall also state the areas of such plots in the notation used in the records-of-rights.

Provided that, where the lands to be described consist of entire villages or taluks or parganas or other local subdivisions or of specific portions of such areas or of estates or tenures, or specific interests in estates or tenures, and cannot conveniently be described by survey numbers or by areas in the notation used in the record-of-rights, such description may be dispensed with.

2. Notification No. 420, dated the 23rd January 1911, issued by the Government of Bengal and Notifications No. 3288G., dated the 28th July 1908, and No. 637G., dated the 27th February 1911, issued by the late Government of Eastern Bengal and Assam are hereby cancelled.

# L. BIRLEY.

Rule 528.]

# APPENDIX E.

issue of commissions by Civil Courts to Revenue Officers under certain sections of the Bengal Tenancy Act.

I

No 2001J.—The 16th July 1909.—In exercise of the power Bengal conferred by the proviso to rule 9 in Order XXVI in the first schedule to the Code of Civil Procedure, 1908 (Act V of 1908), the Lieutenant-Governor is pleased to make the following rule as to the persons by whom local enquiries are to be held in cases referred to in section 31, clause (b), and section 158, sub-section (2), of the Bengal Tenancy Act, 1885 (VIII of 1885):—

Government.

# Rule.

• Whenever a Court directs, under section 31(b) or section 158(2) of the Bengal Tenancy Act, 1885, that a local enquiry be held under Order XXVI in the first schedule to the Code of Civil Procedure, 1908, the enquiry shall be held by such Revenue Officer, not below the rank of Sub-Deputy Collector, as the Collector may select for the purpose upon written requisition from such Court.

The notification, dated the 22nd July 1890, which was issued under section 392 of Act XIV of 1882 (the Code of Civil Procedure), and published at page 756 of Part I of the Calcutta-Gazette of the 23rd July 1890, is hereby cancelled.

No. 9111.—The 12th June 1911.—In exercise of the power Eastern Bengal conferred by the proviso to rule 9 in Order XXVI in the first schedule to the Code of Civil Procedure, 1908 (Act V of 1908), the Lieutenant-Governor is pleased to make the following rule as to the persons by whom local enquiries are to be held in cases referred to in section 31, clause (b), and section 158, subclause (2), of the Bengal Tenancy Act, 1885 (VIII of 1885), as amended to date:—

and Assam Government.

#### Rule.

Whenever a Court directs, under section 31(b) or section 158(2)of the Bengal Tenancy Act, 1885, as amended to date, that a local enquiry be held under Order XXVI in the first schedule to the Code of Civil Procedure, 1908, the enquiry shall be held by such Revenue Officer, not blow the rank of Sub-Deputy Collector, as the Collector may select for the purpose upon written requisition from such Court.

The Bengal Government notification, dated the 22nd July 1890, which was issued under section 392 of Act XIV of 1882 (the Code of Civil Procedure) and published at page 756 of Part I of the Calcutta Gazette of the 23rd July 1890, is hereby cancelled so far as it relates to Eastern Bengal.

II.

BOARD OF REVENUE'S CIRCULAR ORDER CONVEYING INSTRUCTIONS AS TO COST TO BE INCURRED IN MAKING LOCAL ENQUIRIES.

# Circular Order No. 4 of August 1894.

In supersession of the Board's Circular No. 3 of July 1891, the following suggestions are circulated with the object of enjoining the necessity of not exceeding the charges allowed by the Court in issuing commissions under section 31(b), and 158 (2) of the Bengal Tenancy Act for holding local enquiries:—

1. The person to whom the commission is issued is not, under the rule made by the Local Government by notification, dated the 22nd July 1890, and published at page 756 of Part I of the Calcutta Gazette of the 23rd idem, below the rank of a Sub-Deputy Collector and he is bound, under the Civil Procedure Code, to make the local enquiries himself. The officer so deputed can entertain a reasonable staff of chainmen and amins to enable him

to perform the work properly.

2. No cost should be incurred to meet the charges of the local enquiry beyond that actually allowed by the Court issuing the commission, under rule 30(b), at page 41 of the High Court's General Rules and Circular Orders as revised in 1891. If the probable costs were calculated with regard to the time likely to be occupied in the execution of the commission and the Commissioner finds that the time fixed is insufficient, he should give timely notice to the party at whose instance the commission was issued and report the fact to the Court. Then, unless the sum necessary to cover the expenses for such further period as may be required to complete the execution of the commission is deposited in Court by the party and the Commissioner certified of such deposit, he should suspend the investigation at the close of the period originally fixed, pending the further instructions of the Court.

The expenses of the commission will generally fall under the following heads:—

(1) Remuneration of the Commissioner.

(2) His travelling and halting allowances.

(3) Charges for the temporary subordinate establishment that may be employed.

(4) Incidental charges that may be unavoidable.

Vide.—Volume I, Part I, Chapter VI, pages 151-57 of the High Courts General Rules and Circular Orders (Revised in 1910).

Rule 30 (b) (5), page 41 of the High Court's Circulars. The first will be calculated on the basis of the actual pay which the person to whom the commission is issued has been receiving. The second will be regulated by the scale perscribed for officers of Government of the class to which the Commissioner belongs, unless the Court should, for exceptional reasons, order an allowance in excess of the above. The third and the fourth will be passed on the authority of the Revenue Officers concerned, but must on no account assume proportions so as to exceed, in conjunction with the charges under heads (1) and (2) the sum actually allowed by the Court.

KUM X33.]

# APPENDIX F (1).

# Dates of submission of indents for forms and stationery.

•	To reach Director of Land Re-	To reach Forms De-	Latest date of	Period to be covered by the supply.		
	cords' office. on or before—	Controller of Stationery.	supply.	From	10 -	
Office routine and envelopes	15th • February.	15th March.	31at August.	1st October,	30th September.	
Bengaj Executive Forms	15th March.	15th April.	30th September.	1st October.	30th September.	
Board of Revenue Forms	1st May	1st June	30th November.	lst December.	30th November.	
Rengal Land Records Forms (standard).	1st June	1st July	15th December.	1st January.	31st December.	
Tents	1st June	(To reach Buxar Jail in June.)	••			
Articles of stationery	1st June	1st July	30th September.	1st October.	30th September.	
Mathematical instruments	1st July				••	
Accountant-General, Bengal, Form.	1st August.	1st September,	15th February.	1st March.	28th February.	
Land Records Forms (non- gtandard).	1st August.	ist September.	28th February.	lst March.	28th February.	
High Court Civil Process and Proceedings Forms.	1st October.	1st November.	15th March.	1st May	30th April.	
High Court Civil Miscella- neous Forms.	1st November.	1st. December.	30th April.	1st June	31st May.	

<sup>1.</sup> Forms of indents for forms, stationery and mathematical instruments are given in the detailed rules of the departments concerned.

<sup>2.</sup> Indents for standard forms should be submitted in duplicate with one involce sheet. In the case of emergent or supplementary indents for standard forms, the description of the forms should be clearly noted with the correct serial numbers given in the prescribed indent list.

<sup>3.</sup> In the case of non-standard forms the indents are to be submitted in duplicate and a double set of specimens of the forms required should invariably be sent up with the indent. Care should be taken to ensure that the description of the forms in the indent exactly corresponds with the neadings of the specimens sent and that the serial numbers of the forms as entered in the indent correspond with the serial numbers mentioned in the specimens themselves. The vernacular, other than English, in which the forms are required should be clearly stated. In the case of manuscript sample instructions should be given in red ink on the body of the forms themselves whether the forms are to be printed on one side or both sides of them. In the manuscripts the vernacular headings should be handprinted.

<sup>4.</sup> Thdents for articles of stationery should be submitted in duplicate in the prescribed forms together with a receipt form, and be accompanied by a complete list of the establishment to enable the Stationery Department to judge of the reasonableness or otherwise of the demand. The prices of the articles indented for should be filled up by the indenting officers from the Price List supplied by the Stationery Department.

Rules 234, 235.]

# APPENDIX F (2).

# Rules and Regulations of the Mathematical Instruments Office, 15, Wood Street, Calcutta

[Approved by the Government of India, Department of Education, Health and Lands, in No. 118-S., dated 18th April 1932.]

(This Cancels all previous Rules and Regulations.)

- 1. The Mathematical Instrument Office is a depot for the supply, repair and adjustment of optical, scientific and mathematical instruments and the manufacture of special apparatus for use by departments and offices under the control of the Central Government except the Army Department which must indent, in the first instance, upon this office before applying elsewhere, also for use by Local Governments in the Governors' Provinces who may elect to deal with the Mathematical Instrument Office. Transactions are adjusted by book transfer or cash payment.
- 2. Instruments when they can be conveniently spared, may be issued on "cash payment" to District Boards, Municipalities, Port Commissioners or similar non-Government concerns, Indian States Governments of countries outside India such as Iraq, Uganda, Ceylon, etc., and to individual officers of Government for use in their official capacity. With the approval of the Superintendent, Instruments may also be sent to the Mathematical Instrument Office for repairs on payment.
- 3. Instruments cannot be issued to or repaired for private firms and individuals, but with a view to give special assistance to the trade, the Mathematical Instrument Office at the discretion of the Superintendent, can undertake by means of its special dividing and calibrating machines, any such work which private firms are not equipped to do themselves.
- 4. The Mathematical Instrument office does not undertake the supply or repair of telegraphic instruments nor the issue of type, stationery or drawing paper.
- 5. The Mathematical Instrument Office will take back instruments, on valuation, from Government Departments when they are no longer required by them, in accordance with paragraphs 15 or 17 below, but do not bind themselves to accept instruments on deposit other than those previously supplied by the M. I. O. or from Departments not entitled to deal by book transfer.
- 6. Instruments, apparatus etc., are issued at their price list value, and repairs are executed at cost price for Government Departments, such Railways as are entitled to deal with the

- M. I. O., Governments of countries outside India and Government Officers irrespective of the transaction being by "book transfer" or "cash payment."
- 7. District Boards, Municipalities, Port Commissioners, other similar non-Government bodies, and Indian States, are subject to a 10 per cent, surcharge on the price list value of imported instruments, M. I. O. manufactured articles, and cost of repairs, and to a 5 per cent, surcharge on the actual value of locally purchased articles.
- 8. When issuing instruments, etc., or despatching them after repair, the Mathematical Instrument Office in the case of transactions on "book transfer" sends an "invoice" in triplicate showing the amount due. One copy should be signed and returned without delay, as it is required for submission with the monthly accounts of the Mathematical Instrument Office, for adjustment by the Deputy Accountant-General, Central Revenues, Treasury Buildings, Calcutta. The other copies should be dealt with as laid down in Article III, Volume I, Civil Account Code (8th Edition). In the case of the instruments, etc., issued to or repairs executed for non-Government concerns prepayment is necessary, and, whenever it is possible, the instruments, or the railway receipt for them, will be sent by V. P. P.
- 9. Price Lists of instruments generally kept in stock are issued free of charge to Departments and those permitted to deal with the Mathematical Instrument Office. The prices stated are to be treated as approximate. In the case of instruments not mentioned in the price list, indentors are requested to intimate their requirements and enquire when arrangements can be made to supply the articles. Imported instruments of special nature can also be obtained if desired through the Director-General, India, Store Department, London, and tested by the M. I. O. before issue in accordance, with paragraphs 10 and 11 below.
- 10. Indents should be submitted to the Mathematical Instrument Office as early in the year as possible to enable arrangements being made to comply with the demand by import of instruments, which are not in stock, through the Director-General, India Store Department, London. When a large supply of instruments is likely to be wanted for Railway surveys or other large projects, the Superintendent should be given prior notice of the probable number, fell description, and price of the instruments. A definite date by which the instruments will be required for use should be stated and vague phrases, e.g., "as early as possible" or "urgently required" should not be used. This information is required by the Director-General, India Store Department, London, who generally requires six weeks to four months to comply with urgent demands and seven to nine months or longer in case of ordinary demands.
- 11. The Director-General, India Store Department, London. uses his discretion in obtaining supplies by arrangements or on tenders. Requirements of any particular kind of instrument from any particular manufacturing firm, should therefore be specifically 15

mentioned and the reasons for same briefly stated in the indents, for communication to and consideration of the Director-General.

12. Indent for instruments, etc., covering the requirements as much as possible for one year, to avoid too many supplementary indents, should be submitted on the annexed form "A." Every indent for instruments etc., required on "book transfer" must be duly approved and countersigned, in accordance with instructions printed on the back of the form, before the indent can be complied with.

Indents for rain-gauges or their accessories required in connection with rainfall organisation of the Meteorological Departments of the Government of India, must be countersigned by the Officer Controlling the Rainfall Registration for the province, except in Burma, where Deputy Commissioners have powers to countersign.

When telegraphic demands are subsequently confirmed by formal countersigned indents, the fact should be stated in the indent to avoid double supply.

- 13. The mode of transit and address to which instruments, etc. are to be consigned by the Mathematical Instrument Office, as well as the address to which correspondence or invoice or bill is to be sent, must invariably be specified in full on the indent or requisition form. When instruments, etc., are to be despatched by post the name of the Post Office, as well as of the District in which it is situated, should be given and when by railway the nearest railway station should be distinctly stated. In the absence of such instructions on the indent the instruments will be despatched by the Mathematical Instrument Office by passenger train, or post, as considered suitable.
- 14. The carriage of instruments, etc., is not paid by the Mathematical Instrument Office; consequently all consignments sent to it either for repair or deposit must be prepaid by the consignor. The freight, etc., on those despatched by the Mathematical Instrument Office must be paid by the officers receiving them. Charges for freight, packing and despatching etc., when incurred are included in the "invoices" or "bills".
- 15. All Government instruments or their metal parts, when no longer required, should, with the consent of the Mathematical Instrument Office, be despatched to that office. It is particularly requested that surplus instruments, etc., may not be retained in any Government Office as they only deteriorate and become obsolete, while, if despatched to the Mathematical Instrument Office, as soon as they are no longer required, the instruments can be overhauled, restored to serviceable condition, and made available for re-issue at a reduced price to other officers requiring them, or their components utilsed. But to protect the Mathematical Instrument Office from becoming overcrowded with surplus instruments, the returning departments should first send a list of surplus articles giving a brief description, denoting manufacturer, date of manufacture, present condition, the period they have been in use, etc., to guide the Mathematical Instrument

Office in deciding whether or not it would be convenient to receive them. Instruments over 15 years old, or known to be obsolete are seldom worth sending to the Mathematical Instrument Office.

- When an officer considers that Government instruments are unserviceable and that their transit charges may nearly equal or exceed their actual value as material, a committee of Government Officers should be formed to examine, and to report on such instrument. The Committee's report should then be forwarded in duplicate to the Superintendent, Mathematical Instrument Office, who will return one copy with instructions entered on it stating which instruments should be forwarded to the Mathematical Instrument Office.
- When Government instruments received by the are Mathematical Instrument Office for deposit as "no longer required" they are valued according to their condition and a "valuation statement" is then sent to the Officer depositing them. The amount of this valuation is then credited to his department or office in the monthly accounts of the Mathematical Instrument Office by book transfer adjustment through the exchange accounts of Deputy Accountant-General, Central Revenues, Treasury Buildings, Calcutta. The amount so realised cannot be adjusted directly against cost of new supplies. The following instruments when unserviceable (i.e. unrepairable) should be disposed of locally. No report on these need be sent to the Mathematical Instrument Office, unless the department concerned requires written approval of the Mathematical Instrument Office in support of the writting off of the instruments-

Boards, drawing, wooden.

Chains.

Tapes.

Curves, cardboard, wooden or ebonite. Protractors, cardboard or wooden. Foot-rules, carpenters. Rods, measuring. Scales, cardboard, wooden or ebonite. Ferrotype, printing frames. Masons' Squares wooden. Umbrellas, surveying, wooden. Sight Rules Plane-tables and Stands See note 1 below. Slopes and Batters Set Squares See note 2 below. Staves. Stencil Plates.

- 18. In all dealings with the Mathematical Instrument Office the prescribed forms "A" for indent, "B" for Repairs Requisition, and "C" for Deposit of instruments should be used. (Military officers are required to use I. A. forms Z2117 for Indents and Z2118 for repairs which can be obtained from the Government of India Forms Stores). These forms are not required in duplicate and should not be accompanied by forwarding letters unless more explanation is necessary than can be given on the face of the forms. The Mathematical Instrument Office is conducted under Civil rules, and all references to Army Regulations, Equipment Tables, etc., should therefore invariably be supplemented by a clear statement of what is required. As indents, repair requisitions and lists of instruments for deposit as "no longer required" are dealt with in separate sections in the Mathematical Instrument Office, they should be kept quite distinct and should not be mixed up on the same communication. Reference to previous correspondence, if any, on the subject should be clearly stated.
- 19. Owing to the very rough treatment which boxes, etc., often receive in transit, particular attention is drawn to the importance of packing all instruments with great care; delicate instruments should, if possible, be despatched insured. Each package of a consignment of instruments despatched to the Mathematical Instrument Office should bear the address of the consignor with a distinctive mark and also a serial number, which should be given to each package of such consignment. This information should be recorded on railway receipts of bills of lading. Every package should contain a packing note giving a full list of contents and the address of the consignor.
- 20. The Mathematical Instrument Office does not undertake the responsibility of replacement or repair of instruments free of charge unless complaints regarding deficiencies or damages in transit are reported to that office immediately on receipt of the consignments.
- 21. The accounts kept by the Mathematical Instrument Office do not permit of "loan" or "exchanges" and instruments cannot be sent "on approval". When instruments are required on "Government Serice" for a limited time, however short, two distinct "book transfer" transactions are necessary; the instruments must be propertly indented for, and, when finished with, they must be returned as "no longer required."
- 22. The Mathematical Instrument Office rules and regulations, the price list, and forms A. B and C can be obtained gratis, on application to the Superintendent, Mathematical Instrument Office. All correspondence should be addressed to the Superintendent, Mathematical Instrument Office, 15, Wood Street, Calcutta, Telegraphic Code "Surinst" Calcutta, Phone No. 504 Regent.

Nors-3. The supply of instruments to the Army is subject to special rules.

Note-1. The brass parts of Sight Rules, Plane-tables and Plane-table stands should however be returned to the Mathematical Instrument Officer, on form C.

Norm—2. If set squares, Slopes and Batters are Slightly damaged or if only corners are broken, these could be utilised in the Mathematical Instrument Office, and should be sent to that Office in form C.

#### Form A.

# Duplicate not required.

# SURVEY OF INDIA.

# MATHEMATICAL INSTRUMENT OFFICE.

[na	ent Nodated
	Mathematical Instrument Office, 15, Wood Street, Calcutta, for supply
	of Instruments, etc., required for the use of
	to adjusted by Book Transfer/Uash Payment Designation of
	Accounts Officer by whom the "Book Transfer" transaction is to be
•	adjusted or who finally audits the accounts of the indenting
	Officer

•	res per t.		er in use	F now	ulred.	ne jer	Tes Ma	mns 8 erved themati ment O	to 11 for the cal Inst face.	are e ru-	
Serial No. of items.	Reference Number as per M. J. O. Price List.	Descrip- tion of Invtru- ment.	Quantity or number in use or in store.	Quantify or number now indended for.	Purper which required.	†Probable price price list.	Class No.	Substitute offered.	Progress date.	Worke No.	Remarks,
1	2	ร	4	5	<b>⇔</b> n	7	н	9	10	11	12
•	•	•	•	•			•				

Articles to be despatched by Post or Steamer/Passenger or Goods train and addressed to the

(Names of P. O. and Ry. Station should be stated clarity)......

I hereby certify that the articles specified on this Indent are indispensably necessary for the purposes set forth to the best of my knowledge and belief, after the most careful examination.

The price of instruments, etc., issued to "Government Departments" and such Railways as are entitled to deal with the M. I. O. must be adjusted by "book transfer."

The price of instruments, etc., issued to District Boards, Municipalities, Indian States will be charged at their price list value plus 10 per cent. surcharge and must be paid for in cash.

Recomended and countersigned by.....

Signature and official designation of approving authority.

Signature and official designation of Indenting Officer.

# INSTRUCTIONS FOR INDENTING OFFICERS.

- 1. All indents, correspondence, &c., should be addressed to the Superintendent, Mathematical Instrument Office, 15, Wood Street, Calcutta. Telegrams should be addressed to "Surinst" Calcutta. An indent sent by telegram should be subsequently confirmed by the submission by post of the usual countersigned indent, with a note on the form intimating that the instruments have already been indented for by telegram so that it may not be treated as a fresh indent.
- 2. The nomenclature and cost of the different instruments, &c., generally kept in stock are given in a price list; the prices are the approximate prices of new instruments, but, as a rule, new instruments are not supplied if serviceable second-hand ones of the class required are available.
- 3. The Mathematical Instrument Office cannot supply any description of electrical or telegraphic instrument, nor does it issue type, stationery, or drawing materials.
- 4. It is particularly requested that the sizes and classes of instruments, lengths of scales how divided, made of which material and purpose for which required, and generally any information, which will guide the Mathematical Instrument Office in knowing, without further reference, the exact wants of the indenting officer, be entered, as far as possible, in columns (3) and (6) instead of in a covering letter. The nomenclature and reference number given in the price list should, if possible, be used.
- 5. An indenting officer should enter in column (7) the approximate, price of each description of instrument required, so as to enable the officer who countersigns and finally passes the indent to know the probable expense it involves, and also to guide the Mathematical Instrument Office in selecting instruments to meet the demand. If the prices entered in an indent are not to be exceeded the fact should be clearly stated.
- 6. The mode of transit and address to which instruments are to be consigned by the Mathematical Instrument Office, as well as the address to which correspondence is to be sent, must invariably be specified in full in the places provided for the purpose. (Abbreviations sometimes lead to mistakes). When instruments are to be sent by post, the name of the Post Town as well as the District in which it is situated should be given, and when by railway, the nearest Railway Station should be distinctly stated. Indents should not be accompanied by forwarding letters unless more explanation is necessary than can be given on the face of the forms.
- 7. In the case of instruments issued to non-Government concerns prepayment is necessary, and whenever it is possible, they, or the railway receipt for them, will be sent by V. P. P.
- 8. The carriage of instruments, &c., is not paid by the Mathematical Instrument Office, consequently the freight, &c., un

all consignments despatched by this office must be paid by the officers receiving them.

- 9. The forms for indent, A; for requisition for repairs," B; and for deposit of instruments "no longer required," C; as well as the rules and regulations and the price list can be obtained gratis on application from the Superintendent, Mathematical Instrument Office.
- required on 10. All indents for instruments, &c., transfer" must be duly approved and countersigned, as noted below, but indents for Rain-gauge or its accessories required in connection with the rainfall organisation of the Government of India must be countersigned by the Officer Controlling the Rainfall Registration for the Province, except in Burina where the Dy. Commissioners are authorised to countersign such Indents.

Survey of India

By Administrative Officers.

Public Works Department

Chief Engineer, or Superintending Engineer, \*[Executive Engineers in Assam (including P. W. Disbursers), Bengal (including the consulting Archt.), United Provinces, Burma, (incluing Rangoon Estate Officer) and in North-West Frontier Provinces, Hyderabad, Central India, Beluchistan, Coorg, Delhi, Andaman and Nicobar Islands, up to Rs. 500]. Punjab irrigation (selected, Ex: Engineers up to Ra. 300 and non-selected up to Rs. 200)]. Consulting Architect, Punjab, Principal, Engineering School, Punjab, Rasul, in Behar and Orissa Ex. Engineers and Canal Reve. Officers up to Rs. 5J.

Railways

Managers, Engineers-in-Chief, Store-keepers, or Controllers of Stores, Consulting Engineers or corresponding authorities, also Superintendent of Local Manufactures. Indian State Railways, Executive Engineer, Bridge Engineer, E. B. Ry., Printing Superintendent, E. I. Ry.

Postal and Telegraph Departments ...

Director-General of Posts and Telegraphs, Directors of Telegraph Circles (up to Rs. 50 for any one indent and Rs. 100 in one year), Superintendent of Workshop (up to Rs. 500 for any one indent for materials only and not instruments).

Forest Department

Provincial Conservators or higher authorities, in Bihar and Orissa Diva. Forest Officers up to Rs. 1,000.

Excise Department

Commissioners.

. .

Royal Indian Marine

Director or Deputy Director.

Education Department

Head of Department; of (in Bengal, Bihar and Orissa-Board of Revenue, Director of Public Instruction up to Rs. 1,500 for each item. Principals of Colleges and Schools of Engineer-

ing up to Rs. 500 for each item, and Inspectors of Schools up to Rs. 100

for each item).

Government Printing, India, Bengal, Bombay.

Department of Industries (Bengal) viz., Research Tannery, Technical and Art Schools, Commercial and Industrial Institute, etc.

# Electrical Departments

Principal, Indian School of Mines. Dhanbad.

All other Civil Officers or Military Offiegrs in Civil employ.

#### By Superintendent.

- Director of Industries, Bengal (up to the limit of Rs. 1,500 for each item).
- Factory Inspection, Boiler and Smokenuisance Commission—Heads of Departments.
- up to Rs. 500 for each item.
  - Secretaries to Governments and Boards Revenue Commissioners of Divisions, Settlement Commissioners or Directors of Records and Agriculture and (in Bengal only Board of Revenue, when cost exceeds Rs. 1,000; Director of Land Records, Director of Surveys and Commissioners of Divisions up to Rs. 1,000 for each item, and other Heads of Departments including Deputy Commissioners and district officers, also Collector of Customs, Calcutta, Commissioner of Police, Calcutta, and Superintendent, Royal Botanical Gardens, up to Rs. 250 for each item).

#### All other Lepartments

Heads of Departments.

- 11. In Burma except in the case of officers of the Imperial Departments and Public Works mentioned in paragraph 10 "all indents for instruments, etc., required of book transfer" must be duly approved and countersigned ---
  - (a) When the cost exceeds Rs. 500.

By the Local Government.

- (b) When the cost exceeds Rs. 250 but does not exceed Rs. 500.
- By the Registrar Chief Court, Lower By the Inspector-General of Police, Burma. Burms (for the Chief Judge and the Judges of the Chief Court, Lower Burma).
  - - Inspector General οf Prisons, Burma.
    - Commissioner of Settlements and Land Records, Burms.
  - .. Lord Bishop of Rangoon.
  - " Judicial Commissioner, Upper Burma.
  - . Financial Commissioner,
    - Burma.
  - .. Commissioners of Divisions.
  - Inspector-General of Civil Hospitals.
    - , Director of Public Instructions.

- Divisional Judges.
- Principal Port Officer and Marine Transport Officer, Rangoon.
- Sanitary Commissioner, Burma.
- Commissioner of Excise.
- Conservator of Forests.

# (c) When the cost is Re. 250 and under.

Ву	the	Superintendent and Political Officer, Southern Shan States.	Ву	the	Superintendent, Civil Veterinary Department, Burma.
••	••	Commissioner of Police, Rangoon.	**	**	Superintendent, Lunatic Asylum, Rangoon.
••	**	Superintendent, Northern Shan States.	" •	·. **	Deputy Inspector-General of
••	**	Superintendent, Chin Hills.	••	**	Superintendent, Archæological Surveys and Examiner in Chinese, Burma.
••	**	Director of Agriculture, Burma			•
**	**	Chief Collector of Customs.	••	**	Registrar, Co-operative Credit Societies.
••	**	Deputy Commissioner.	**	**	Settlement Officers.
••	••	District and Additional Sessions Judge, Mandalay.	,,	••	Superintendent of the General Hospital, Rangoon.
**	••	Government Advocate, Burma	••	**	Private Secretary to H. E. the Governor of Burms.

Indeed submitted by Executive Engineers in other provinces if exceeding Rs. 50 in value must be accompanied by a certificate to the effect the articles demanded are covered by a sanctioned estimate.

Fee P.

DUPLICATE NOT REQUIRED.

For repairs only.

SURVEY OF INDIA,

MATHEMATICAL INSTRUMENT OFFICE.

Requisition No....., dated.....non the Mathematical Instrument Office, 15, Wood Street, Calcutta, for repairs to Instruments, used by .....

Name of Accounts Office in which the "Book Transfer" "transaction" is to be adjusted or which finally audits the accounts of Reserved for use in Mathethe officer accepting the cost of repairs: --.... matical Instrument dato. Progress Works No. How and How and where to when dos. be returned after patched. Quantity Particulars of repuirs required. LÇ. for repair. \*Accounts to be adjusted by Cash payment. numbers of instruments. Distinctive 60 Description of Instruments. Ç1 Serial No. of Item.

The cost of repairs of Government Instruments and of these belonging to such Rallways as are entitled to deal with the Mathematical Instrument Office, must be adjusted by "book transfer." All repairs executed for District Boards, Municipalities and Indian States will be charged at cost price plus 10 per cent. surtharge and must be paid for each.

The freight, etc., on all instruments sent to the Mathematical Instrument Office must be prepaid by the consignor. (Please see instructions.)

.....Signature

Official designation of the Requisitioning Officer.

# INSTRUCTIONS FOR REQUISITIONING OFFICERS.

- 1. All requisitions "for repairs" correspondence and instruments should be addressed to the Officer-in-charge, Mathematical Office, 15, Wood Street, Calcutta. Telegrams should be addressed to "Surinst," Calcutta.
- 2. Owing to the very rough treatment which boxes, etc., often receive in transit, particular attention is drawn to the importance of packing all instruments with great care; delicate instruments such as Theodolites, Levels, Barometers, Chronometers, Microscopes, etc., should, if possible, be despatched insured. Each package of a consignment of instruments despatched to the Mathematical Instrument Office should bear the address of the consignor with a distinctive mark and also a serial number which should be given to each package of such consignment; this information should be recorded on railway receipts or bills of lading. Every package should contain a packing note giving a full list of contents and the address of the consignor.
- 3. The Mathematical Instrument Office cannot undertake the repair of any description of electrical or telegraphic instrument.
- 4. It is particularly requested that the nature of the repairs required should be entered, as far as possible, in column (5) instead of in a covering letter. No instrument will be repaired unless the Officer-in-charge considers it worth the cost of the work.
- 5. The mode of transit and address to which instruments are to be consigned by the Mathematical Instrument Office, as well as the address to which correspondence is to be sent, must invariably be specified in full in column 7. (Abbreviations sometimes lead to mistakes). When instruments are to be sent by post, the name of the post office as well as the district in which it is situated should be given, and when by railway, the nearest railway station should be distinctly stated. Requisitions "for repairs" should not be accompanied by forwarding letters unless more explanation is necessary than can be given on the face of the forms.
- 6. In the case of instruments repaired on "cash payment" prepayment is necessary, and, whenever, it is possible, they, or the railway receipt for them, will be sent by V.-P.P.
- 7. The carriage of instruments is not paid by the Mathematical Instrument Office, consequently all consignments sent to it must be prepaid by the officers sending them and the freight, etc., on those despatched by the Mathematical Instrument Office must be paid by the officers receiving them.
- 8. The forms for indent, A; for requisitions "for repairs," B; and for deposit of instruments "no longer required," C; as well as the rules and regulations and the price list can be obtained gratis on application from the Officer-in-charge, Mathematical Instrument Office.

.....Signature.

Official designation of the Depositing Officer.

DUPLICATE BOT REQUIRED. Per deposit enly.

A.	•
INDIA	
Q.	
VEY	
SURVEY	1
	•

MATHEMATICAL INSTRUMENT OFFICE.

Den	Deposit Nodate	ed	0	datedon the Mathematical Instrument Office, 15, Wood Street, Calcutta,	atical Instr	ıment Offi	ce, 15, Woo	od Street, C	alcutta,
SZ SZ	for Instruments no longer required by Name of the Accounts Office in which the value is to be adjusted by book transfer, i.e. which finally audits the accounts the officer sending the instruments.	no <i>longer</i> Hee in whic Iments	reguired o th the valu	ye is to be adjust	ted by book	transfer, i.e	which fin	ally audits t	he accounts
Sertal fo. of fem.	Description of Instruments.	Distinctive No. of Instrument.	Quantity of No. despatched.	Why returned.	Whether cristianly is sired by the M. I. O., H so when.	Whether considered services lie, tepatrable, or unrepair able, able.	Whether the instru- inents have given satis- faction.	•How and Real-paterbed	Remarka II
,	RA	တ	-	15	0		œ	6	91
		The freight, e	tr., on all insti Please see insti	The freight etc., on all Instruments sent to the Mathematical Instrument Office must be prepaid (Please see lastructions).	athematical instr	ument Office mu	at he <b>pre</b> paid.		

# INSTRUCTIONS FOR DEPOSITING OFFICERS.

- 1. All lists of instruments deposited as "no longer required," correspondence and instruments should be addressed to the Superintendent, Mathematical Instrument Office, 15, Wood Street, Calcutta. Telegrams should be addressed to "Surinst," Calcutta.
- 2. Owing to the very rough treatment which boxes, &c., often receive in transit, particular attention is drawn to the importance of packing all instruments with great care; delicate instruments such as Teodolites, Levels, Barometers, Choronometers, Miscroscopes &c., should, if possible, be despatched insured. Each package of a consignment of instruments despatched to the Mathematical Instrument Office should bear the address of the consignor with a distinctive mark and also a serial number which should be given to each package of such consignment; this information should be recorded on railway receipts or bills of lading. Every package should contain a packing note giving a full list of contents and the address of the consignor.
- 3. The carriage of instruments is not paid by the Mathematical Instrument Office, consequently all consignments sent to it must be prepaid by the officers sending them.
- 4. The Mathematical Instrument Office cannot receive for deposit any description of electrical or telegraphic instrument.
- 5. It is particularly requested that all the columns on the reverse may be filled in as far as possible.
- 6. When column (8) is filled in the negative, a report should be submitted separately.
- 7. Instruments cannot, as a rule, be received for deposit as "no longer required" from Departments or officers who are not entitled to deal by means of "book transfer" or unless the instruments were originally issued by the Mathematical Instrument Office. It is essential before returning any surplus instruments to Mathematical Instrument Office to send a list of such instruments giving their brief description, maker's name and date of manufacture, enquiring whether it would be convenient for the Mathematical Instrument Office to receive them.
- 8. When old chains, scales, planetable stands or boards, set squares, stencil plates, tapes, thermometers, &c., are considered unrepairable they should not be returned to the Mathematical Instrument Office, but a committee of Government Officers should be formed to examine such instruments and the report of the Committee should be forwarded in duplicate to the Superintendent, Mathematical Instrument Officer, who will return one copy with his approval or instructions as to the disposal of the instruments noted thereon.
- 9. The forms for indent, A; for requisition "for repairs," B; and for deposit of instruments "no longer required," C; as well as the rules and regulations and the price list can be obtained gratis on application from the Superintendent, Mathematical Instrument Office.

# Rule 332.]

# APPENDIX G.

# Calander of reports and returns due from Settlement Officers (including Gollectors.)

. Date.		Due to.	Nature of statement.	Remarks.
1		2	εε	4
Every mo 5th.	ett,	Director of Land Records and Sur- veys.	Monthly statement of accounts required by the Departmental Account Rules.	••••
Ditto, 10ti	b	Ditto	Monthly progress return* with returns of printing and certifi- cate work	····,
Ditto "		Ditto	Diary of technical adviser	Major operation.
Ditto	• •	Accountant-General, Bengal.	Detailed statement of expenditure and receipts as well as of depo- sits and recoveries.	••••
lst March	••	Director of Land Records and Sur- veys.	Indent for Land Record forms (standard) and (non-standard).	Major operations an minor operation under special Settle ment Officer.
		Commissioner of Division.	Ditto	Minor operation under the Collector
31st March	••	Director of Land Records and Sur- veys.	Confidential reports on Gazetted Officers.	Collector and Settle ment Officer.
ist April		Ditto	Statement of reversions of officers	Major operations.
Ditto.	••	Ditto	Indent for addressed envelope forms.	Ditto.
15th April	·	Ditto	Return of maps in stock received and sold during previous finan- cial years.	All Collectors.
Ditto	••	Ditto	Reports on the training of District Kanunges.	Settlement Officers.
Diffice	••	Ditto	Return of printed records in stock received and sold during pre- vious financial year.	All Collectors,
Ditto*		Ditto	Report on requirements of forms and stationery, etc.	Settlement Officer-is and Officer-is charge, Beng Traverse Party.
Ditto	••	Accountant-General, Bengal.	Acknowledgments of permanent advance	
Soth April	••	Chief Secretary	Confidential reports on Garctted Officers.	From Director Land Records at Surveys,
let May		Director of Land Records and Sur-	Indent for Board of Revenue forms.	Major operations.
Ditto	••	Ditto	Report regarding training of juni- or officers.	Officers in charge training.
15th May	• • •	Ditto	Report regarding lists and maps of Government and temporarily settled estates.	All Collectors.
16th May		Ditto	Report on the training of munsifs	Major operations.
Slat May	••	. Ditto	Kanungo gradation list corrected up to 20th May.	••••
ist June	• •	Ditto	Indents for tents	Major operations.
Ditto •	••	Ditto	Kanungo requirements for the next field season.	
Ditto	••	Accountant-General, Bougal (copy to Director of Land Records and Sur- veys.		

The return for 10th October should include a detailed programme month by month for whole of the settigment year, vide rule 53, Manual.

Date.	Due to.	Nature of statement.	Remarks.
30th June .	Director of Land Records and Sur-	Confidential reports on kanungos	Collectors and Sett ment Officer.
Ditto	veys. Ditto	Confidential reports of ministerial officers drawing over Rs. 50.	Settlement Officer.
1st July .	Ditto	Indent for stationery	Major operations.
Ditto	Ditto	Indent for mathematical instru- ments.	Ditto.
Ditto	Ditto	Nominations for settlement kanungoship.	••••
20th July	Ditto	Annual apportionment statements (verified).	'
1st August	Ditto	Indent for Accountant-General, Bengal, forms.	Major operations.
Ditto	Ditto	Report regarding number of amina required for following field season.	Minor operations.
5th August	Ditto	Report regarding officers required for following field season.	Major operations.
15th August	Ditto	Programme and budget for ensuing financial year.	Ditto.
Ditto	Ditto	Estimate of map reproduction required for the next financial year.	
Ditto	Ditto	Programme and budget estimates for ensuing financial year, with inception proposals.	Minor operations.
16th August	Ditto	Revised programme and budget estimates for current financial year.	All operations.
20th August	Ditto	Coloured map for the annual report.	Major operations'
1st September .	Ditto	Report regarding original works costing not exceeding Rs. 5,000.	••••
10th September	Ditto	Report regarding probable cost of maintenance of boundary marks in ensuing financial year.	Collectors in district where such marks have been erected.
1st October	Ditto	Indent for High Court forms (Civil Process and proceedings).	Major operations.
8th October	Ditto	Agricultural statistics .	••••
15th October	Ditto	Annual report (administrative) for past settlement year.	••••
Ditto	Ditto	Report on the utilisation of record-of-rights.	• • • • • • • • • • • • • • • • • • • •
Ditto	Ditto	Report regarding list of areas for which a record-of-rights has been prepared under the Bengal Tenancy Act.	All Collectors.
Ditto	Ditto	Report regarding maintenance of boundary marks.	Ditto.
Ditto	Ditto	Report on uses made of settlement records.	Ditto.
30th October	Ditto	Small scale map illustrating the field season's programme.	Major operations.
1st November	Ditto	Indent for High Court forms (Civil miscellancous).	Ditto.
30th November	Ditto	Half-yearly Gradation List of kanungos corrected up to the 20th November.	Settlement Officer and Collectors em- ploying Settlement Kanuagoes.

## APPENDIX H.

# The First Schedule—Civil Procedure Code.

# ORDER XVI.

# SUMMONING AND ATTENDANCE OF WITNESSES.

1. At any time after the suit is instituted, the parties may obtain, on application to the Court or to such officer as it appoints in this behalf, summonses to persons whose attendance is required either to give evidence or to produce documents.

Summons to attend to give evidence or produce documents.

(1) The party applying for a summons shall, before the summons is granted and within a period to be fixed, pay into Court such a sum of money as appears to the Court to be sufficient to defray the travelling and other expenses of the person summoned summons. in passing to and from the Court in which he is required to attend, and for one day's attendance.

Expenses of witness to be paid into Court on applying

(2) In determining the amount payable under this rule, the Experts. Court may, in the case of any person summoned to give evidence as an expert, allow reasonable remuneration for the time occupied both in giving evidence and in performing any work of an expert character necessary for the case.

7(3) Where the Court is subordinate to a High Court, regard Scale of expenses. shall be had, in fixing the scale of such expenses, to any rules made in that behalf.

The sum so paid into Court shall be tendered to the person Tender for summoned, at the time of serving the summons, if it can be expenses to witsérved personally.

(1) Where it appears to the Court or to such officer as it Procedure where appoints in this behalf that the sum paid into Court is not sufficient to cover such expenses or reasonable remuneration, the Court may direct such further sum to be paid to the person summoned as appears to be necessary on that account, and, in case of default in payment, may order such sum to be levied by attachment and sale of the moveable property of the party obtaining the summons; or the Court may discharge the person summoned without requiring him to give evidence; or may both order such levy and discharge such person as aforesaid.

insufficient sum paid in.

(2) Where it is necessary to detain the person summoned for Expenses of a longer period than one day, the Court may, from time to time, witnesses deorder the party at whose instance he was summoned to pay into one day. Court such sum as is sufficient to defray the expenses of his detention for such further period, and, in default of such deposit being made, may order such sum to be levied by attachment and sale of the moveable property of such party; or the Court may discharge the person summoned without requiring him to give evidence; or may both order such levy and discharge such person as aforesaid.

tained more than

Time, place and purpose of attendance to be specified in summons.

5. Every summons for the attendance of a person to give evidence or to produce a document shall specify the time and place at which he is required to attend, and also whether his attendance is required for the purpose of giving evidence or to produce a document, or for both purposes and any particular document, which the person summoned is called on to produce shall be described in the summons with reasonable accuracy.

Summons to produce document.

6. Any person may be summoned to produce a document, without being summoned to give evidence; and any person summoned merely to produce a document shall be deemed to have complied with the summons if he causes such document to be produced instead of attending personally to produce the same.

Power to require persons present in Court to give evidence or produce document. 7. Any person present in Court may be required by the Court to give evidence or to produce any document then and there in his possession or power.

Summons how

8. Every summons under this Order shall be served as nearly as may be in the same manner as a summons to a defendant, and the rules in Order V as to proof of service shall apply in the case of all summonses served under this rule.

Time for serving

9. Service shall in all cases be made a sufficient time before the time specified in the summons for the attendance of the person summoned to allow him a reasonable time for preparation and for travelling to the place at which his attendance is required.

Procedure where witness fails to comply with summons.

- 10. (1) Where a person to whom a summons has been issued either to attend to give evidence or to produce a document fails to attend or to produce the document in compliance with such summons, the Court shall, if the certificate of the serving-efficer has not been verified by affidavit, and may, if it has been so verified, examine the serving-officer on oath, or cause him to be so examined by another Court touching the service or non-service of the summons.
- (2) Where the Court sees reason to believe that such evidence or production is material and that such person has, without lawful excuse, failed to attend or to produce the document in compliance with such summons or has intentionally avoided service it may issue a proclamation requiring him to attend to give evidence or to produce the document at a time and place to be named therein, and a copy of such proclamation shall be affixed on the outer door or other conspicuous part of the house in which he ordinarily resides.
- (3) In lieu of or at the time of issuing such proclamation, or at any time afterwards, the Court may, in its discretion, issue a warrant, either with or without bail, for the arrest of such person, and may make an order for the attachment of his property to such amount as it thinks fit, not exceeding the amount of the costs of attachment and of any fine which may be imposed under rule 12:

Provided that no Court of Small Causes shall make an order for the attachment of immoveable property.

11. Where, at any time after the attachment of his property. If witness such person appears and satisfies the Court—

appears, attachment may be withdrawn.

- (a) that he did not, without lawful excuse, fail to comply with the summons or intentionally avoid service, and,
- b) where he has failed to attend at the time and place named in a proclamation issued under the last preceding rule · that he had no notice of such proclamation in time to attend.

the Court shall direct that the property be released from attachment, and shall make such order as to the costs of the attachment as it thinks fit.

The Court may, where such person does not appear, or Procedure if witappears but fails to to satisfy the Court, impose upon him such ness fails to fine not exceeding five hundred rupees as it thinks fit, having appear. regard to his condition in life and all the circumstances of the case, and may order his property, or any part thereof, to be attached and sold or, if already attached under rule 10, to be sold for the purpose of satisfying all costs of such attachment together with the amount of the said fine, if any:

Provided that, if the person whose attendance is required pays into Court the costs and fine aforesaid, the Court shall order the property to be released from attachment.

13. The provisions with regard to the attachment and sale Mode of attachof property in the execution of a decree shall, so far as they are ment. applicable, be deemed to apply to any attachment and sale under this Order as if the person whose property is so attached were a judgment-debtor.

14. Subject to the provisions of this Code as to attendance Court may of its and appearance and to any law for the time being in force, where own accord sumthe Court at any time thinks it necessary to examine any person other than a party to the suit and not colled as a mittage to other than a party to the suit and not called as a witness by a suit. party to the suit, the Court may, of its own motion, cause such person to be summoned as a witness to give evidence, or to produce any document in his possession, on a day to be appointed, and may examine him as a witness or require him to produce such document.

15. Subject as last aforesaid, whoever is summoned to Duty of persons appear and give evidence in a suit shall attend at the time and summoned to give place named in the summons for that purpose, and whoever is evidence or produce document. summoned to produce a document shall either attend to produce it, or cause it to be produced, at such time and place.

16. (1) A person so summoned and attending shall, unless When they may the Court otherwise directs, attend at each hearing until the suit depart. has been disposed of.

(2) On the application of either party and the payment through the Court of all necessary expenses (if any), the Court may require any person so summoned and attending to furnish

security to attend at the next or any other hearing or until the suit is disposed of and, in default of his furnishing such security, may order him to be detained in the civil prison.

Application of rules 10 to 13.

17. The provisions of rules 10 to 13 shall, so far as they are applicable, be deemed to apply to any person who having attended in compliance with a summons departs, without lawful excuse, in contravention of rule 16.

Procedure where witness apprehended cannot give evidence or produce document. 18. Where any person arrested under a warrant is brought before the Court in custody and cannot, owing to the absence of the parties or any of them, give the evidence or produce the document which he has been summoned to give or produce, the Court may require him to give reasonable bail or other security for his appearance at such time and place as it thinks fit, and on such bail or security being given, may release him, and, in default of his giving such bail or security, may order him to be detained in the civil prison.

No witness to be ordered to attend in person unless resident within certain limits,

- 19. No one shall be ordered to attend in person to give evidence unless he resides:—
  - (a) within the local limits of the Court's ordinary original jurisdiction, or
  - (b) without such limits but at a place less than fifty or (where there is railway or steamer communication or other established public conveyance for five-sixths of the distance between the place where he resides and the place where the Court is situate) less than two hundred miles distance from the Court-house.

Consequence of refusal of party to give evidence when called on by Court.

- Rules as to witnesses to apply to parties summoned.
- 20. Where any party to a suit present in Court refuses, without lawful excuse, when required by the Court, to give evidence or to produce any document then and there in his possession or power, the Court may pronounce judgment against him or make such order in relation to the suit as it thinks fit.
  - 21. Where any party to a suit is required to give evidence or to produce a document, the provisions as to witnesses shall apply to him so far as they are applicable.

No. 13.

SUMMONS TO WITNESS. (O. 16, RR. 1, 5.)

(TITI.E.)

To

WHEREAS your attendance is required to

behalf of the

in the above suit, you are hereby

required (personally) to appear before this Court on the day of 19 at o'clock in the forenoon and to bring with you (or to send to this Court).

(a) A sum of Rs. being your travelling and other expenses and subsistence allowance for one day, is herewith sent. If you fail to comply with this order without lawful excuse, you will be subject to the consequences of non-attendance laid down in rule 12 of Order XVI of the Code of Civil Procedure, 1908.

Given under my hand and the seal of the Court, this day of 49.

(Assistant Settlement Officer), R. O. under Chapter X

of the Bengal Tenancy Act, VIII of 1885.

NOTICE—(1) If you are summoned only to produce a document and not to give evidence, you shall be deemed to have complied with the summons if you cause such document to be produced in this Court on the day and hour aforesaid.

(a) (2) If you are detained beyond the day aforesaid, a sum of Rs. will be tendered to you for each day's attendance beyond the day specified.

N.B.—Another form in use for general purposes in Settlement Court is Form 24 (vide Appendix X).

(a) Strike out where the summons is issued at the instance of the Court.

#### No. 14.

# PROCLAMATION REQUIRING ATTENDANCE OF WITNESS. (O. 16, R. 10.)

(TITLE,)

To

Whereas it appears from the examination on oath of the serving-officer that the summons could not be served upon the witness in the manner prescribed by law: and whereas it appears that the evidence of the witness is material, and he absconds and keeps out of the way for the purpose of evading the service of the summons: This proclamation is therefore under rule 10 of Order XVI of the Code of Civil Procedure, 1908, issued requiring the attendance of witness in this Court on the day of

19 at o'clock in the forenoon and from day to day until he shall have leave to depart; and if

the witness fails to attend on the day and hour aforesaid he will be dealt with according to law.

GIVEN under my hand and the seal of the Court, this day of 19.

(Assistant Settlement Officer),.

R. O. under Chapter X

of the Bengal Tenancy Act, VIII of 1885.

No. 15.

# PROCLAMATION REQUIRING ATTENDANCE OF WITNESS. (O. 16, R. 10.)

(TITLE.)

To

Whereas it appears from the examination on oath of the serving-officer that the summons has been duly served upon the witness, and whereas it appears that the evidence of the witness is material and he has failed to attend in compliance with such summons: This proclamation is therefore, under rule 10 of Order XVI of the Code of Civil Procedure, 1908, issued requiring the attendance of the witness in this Court on the day of 19 at o'clock in the forenoon, and from day to day until he shall have leave to depart; and if the witness fails to attend on the day and hour aforesaid he will be dealt with according to law.

Given under my hand and the seal of the Court, this day of 19.

(Assistant Settlement Officer), R. O. under Chapter X of the Bengal Tenancy Act, VIII of 1885.

No. 16.

# WARRANT OF ATTACHMENT OF PROPERTY OF WITNESS. (O. 16, R. 10.)

(TITLE.)

To

THE BAILIFF OF THE COURT.

WHEREAS the witness cited by has not, after the expiration of the period limited in the procla-

mation issued for his attendance, appeared in Court; You are hereby directed to hold under attachment property belonging to the said witness to the value of and to submit a return, accompanied with an inventory thereof, within days.

GIVEN under my hand and the seal of the Court, this day of 19.

(Assistant Settlement Officer), R: O. under Chapter X of the Benyal Tenancy Act, VIII of 1825.

No. 17.

WARRANT OF ARREST OF WITNESS. (O. 16, R. 10.)

(TITLE.)

To

THE BAILIFF OF THE COURT.

WHEREAS has been duly served with a summons but has failed to attend (absconds and keeps out of the way for the purpose of avoiding service of a summons); You are hereby ordered to arrest and bring the said before the Court.

You are further ordered to return this warrant on or before the day of 19 with an endorsement certifying the day on and the manner in which it has been executed, or the reason why it has not been executed.

Given under my hand and the seal of the Court, this day of

(Assistant Settlement Officer), R. O. under Chapter X of the Bengal Tenancy Act, VIII of 1885.

No . 18.

WARRANT OF COMMITTAL. (O. 16, R. 16.)

(TITLE.)

To

THE OFFICER-IN-CHARGE OF THE JAIL AT

WHEREAS the plaintiff (or defendant) in the abovenamed suit has made application to this Court that security be taken for the appearance of to give evidence (or to produce a

document), on the day of 19; and whereas the Court has called upon the said to furnish such security, which he has failed to do; This is to require you to receive the said into your custody in the civil prison and to produce him before this Court at on the said day and on such other day or days as may be hereafter ordered.

GIVES under my hand and the seal of the Court, this day of 19

(Assistant Settlement Officer),  $R.\ O.\ under\ Chapter\ X$ 

of the Bengal Tenancy Act, VIII of 1885.

No. 19.

# WARRANT OF COMMITTAL. (O. 16, R. 18.)

(TITLE.)

To

THE OFFICER-IN-CHARGE OF THE JAIL AT .

WHEREAS , whose attendance is required before this Court in the abovenamed case to give evidence (or to produce a document), has been arrested and brought before the Court in custody, and whereas owing to the absence of the plaintiff (or defendant), the said cannot give such evidence (or produce such document); and whereas the Court has called upon the said to give security for his appearance on the day of

which he has failed to do: This is to require you to receive the said into your custody in the civil prison and to produce him before this Court at on the day of

GIVEN under my hand and the seal of the Court, this day of 19.

(Assistant Settlement Officer), R. O. under Chapter X of the Bengal Tenancy Act, VIII of 1885.

# APPENDIX J (I).

# Scale of Court-fees.

IN SETTLEMENT OPERATIONS UNDER THE BENGAL TENANCY ACT.

Remarks.				Tenant means "tenancy" which may be held by co-sharers.	dd volorem fee is calculated under clause (1) of Schedule I of the Courters Act. when the amount of fees would be less than Rs. 20.
Authority.	Schedule II, clause 1(b) of Court-fres Act, 1870, as amended by section 10(b) (ii) of the Court-fres (Amend- ment) Act, 1922 (IV of 1922).		Government of India's notifica- tion No. 3218, B., dated the 19th January 1899.	Bengal Government's notifica- tion No. 6954 L.R., dated the 21st July 1922.	Bengal Government's notifica- tion No. 3789L.R., dated the 3rd April 1922.
Court-fees to be charged.	Annas 12	Ruper 1 and annas 80 only.	:	Annas 12 to be charged for each tenant making or joining or joined in the application. For an issue raised by the application under section 1054, further adverse fee subject to a maximum of Rs. 20.	Ad talorem fre subject to a maximum of Rs. 20.
Officer before whom filed or person to whom given.	Revenue Officer	Director of Land Records and Surveys, Bengal.	Any officer	Settlement Officer or Assistant Settlement Officer	Ditto
Stage of operations or section.	:	•	Before draft publication of the record under section 103A.	Section 105	Section 106
Nature of document, claim, etc.	Applications and petitions generally unless ordered otherwise.		Applications and petitions of objection to any entry made or proposed to be made in a draft record-of-rights.	Application for settlement of rents.	Plainte in suit
Serial No.	F		61	က	4

		-							
Bomarks.						Land revenue settle- ments only.	•		The total Court-fees leviable have been reduced to annas 8.
Authority.	Schedule II, clause 1(b) of the Court-fees Act, 1870, as amended by the section 10(b) (ii) of the Court-fees (Amendment) Act, 1922 (IV of 1922).	Schedule II, clauses 1(a) and 1(b) of the Court-fees Act, 1870, as amended by sections 10(b) (ii) and (i), respectively, of the Court-fees (Amend-ment) Act, 1922.	Schedule II, clause 1(b) of the Court-fees Act, 1870, as amended by section 10(b) (ii) of the Court-fees (Amendment) Act, 1922.	Ditto	Section 19 (4z) of the Court-fees Act, 1870.	Schedule II, clause 11(a)* of the Court-fees Act, 1870, as amended by Court-fees (Amendment) Act, 1922.	:	Government of India's notifica- tion No. 4634, dated the 17th August 1905.	Government of India's notifica. tion No. Spaif., dated the 29th June 1911.
Court-fees to be charged.	Annas 12	Amas 12 if the value of suit be Rs. 60 or above and As. 2, if below.	Annas 12	Annas 12		Annas &	Rupee 1 and annas 8 only	:	Anras 8 for a village or portion of a village.
Officer before whom filed or person to whom given.	Settlement Officer or Assistant Settle- ment Officer,	Ditto	Ditto	Ditto	Revenue Officer	Director of Land Records and Surveys Bengal.	Board of Revenue	Each Isadiord or tenant.	Any one
Stage of operations or section.	Section 105 · · ·	Section 106	Section 40	Section 108 or 108A	When the proceedings are under Part II of Chapter X of the Bengal Tenancy Act, Before final confirmation under section 194F(3).	Section 104G(1)	Section 104G(2)	Recovery	At any time
Nature of document, claim, etc.	Applications or petitions	Applications or petitions	Applications for commutations	Applications for revision	Applications or petitions relating to matters connected with the assessment of land, or the ascertainment of rights thereto, or interest thereon.	Appeals	Applications for revision	Certified copies of final record supplied in accordance with Government rule 62.	Certification of copies of final record supplied otherwise than in accordance with Government rule 62.
Serial No.	rð.	•	-	<b>∞</b>	0	91	==	12	82

	•					
Schedule II, clause 1(a) of the Court-free Act. 1870, as amended by section 10(b) (i)	en the Countries (Amenda)	Schedule II, clause 10(a) of the Court-fees Act, 1870, as amended by section 12(4) of the Court-fees (Amendment) Act, 1922.	Schedule II, clause 10(8) of the Court-fees Act, 1870, 33, amended by section 12(2) of the Court-fees (Amendment) Act, 1922.	Schedule II. clause 10(c) of the Court-free (Amendment) Act, 1922.	Rule 7, page 162 of the High Court Miscellancous Rules and Circular Orders (Civil).	Schedule II, clause 1(b) of the Court-fees Act, 1870. as amended by section 106b (ii) of the Court-fees (Amendment) Act, 1922.
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· Corrected under Government order No. 13184 L.R., dated the 16th November 1930.

# APPENDIX J (2).

# Rules under the Court-fees Act relating to fees payable under that Act.

A .- Process Fees

B .- Reduction and Remission of Court-fees,

# A.—PROCESS FEES. (Rules 1 to 9.)

RULES FRAMED BY THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL, UNDER CLAUSE (1) OF SECTION 20 OF THE COURT-FEES ACT, 1870, DECLARING THE FEES CHARGEABLE FOR THE SERVICE AND EXECUTION OF PROCESSES ISSUED BY THE HIGH COURT IN ITS APPELLATE JURISDICTION AND BY THE OTHER CIVIL AND REVENUE COURTS ESTABLISHED WITHIN THE LIMITS OF SUCH JURISDICTION IN BENGAL AND ASSAM.

C. O. No. 6 of 30th April 1891. 1. The fees in the following tables shall be charged for serving and executing the several processes against which they are respectively ranged:—

# PART I.

Table of Fees in the High Court, Appellate Jurisdiction.

Rs. A. P.

3 0 0

0 8 0

Rule No. 6 of 9th August 1901. Provided that, in the last mentioned case, where such persons reside in the same or immediately adjacent villages, the additional fee may be such sum, not exceeding the amount of fee prescribed, as the High Court may, in the particular case, determine.

Provided also that, in analogous cases, where the appellant is the same, but the respondents are different, but reside in the same or immediately adjacent villages, the same rule shall apply.

		Rs.	. Д.	P.	
Article 2.—In every case in which personal or substitut service of any process on any persons where not parties is required, when the number of such persons is not more the four, one fee	ho he	3	0	0	C. O. No. 6 of 30th April 1891.
When there are more than four such person then the fee abovementioned for the fire four, and an additional fee of 8 annas fevery one in excess of that number	rst	0	*8	0	
Article 3For the execution of a warrant for arrest the person	of 	3	0	0	
*Article 4.—For service or execution of any processissued by the Court, not specified in an preceding article of this Part	eas ny	3	0	0	
PART II.					
Table of Fees in the Courts of Judges and Subordinate in the Revenue Courts when the suit in the Revin which the process is issued is valued at a surresponding to the Review of Rs. 1,000.	eni	ie C	ou	rts	
		Rs.	A.	P.	
Article 1.—In every case in which personal or substitute service of any process on parties to the cause is required, where not more that four persons are to be served with the same document, one fee  When such persons are more than four	he an he	2	0	0	
number, then the fee abovementione and an additional fee of 8 annas for ever such person in excess of four		0	8	0	
Article 2.—In every case in which personal or substitute service of any process on any persons where the number of such persons is not more that four, one fee	ho he	2	0	0	
When there are more than four such person					
then the fees abovementioned for the fir four, and an additional fee of 8 annas f every one in excess of that number	rst	0	8	0	

		Rs	. A.	P.
	Article 3.—Where process of attachment of property by actual seizure is issued—			
	(a) for the seizure under the order of attachment		. 0	0
	(b) for each man necessary to ensure safe custody of property so attached, when such man is actually in possession, per diem		8	0
Rule No. 3 of 1909.	Note 1.—When process of attachment is issued in a number of to the same or neighbouring villages, the fee (a) must be paid in each of fee (b) only for the men actually employed.			
C. O. No. 6 of 30th April 1891.	Note 2.—The daily fee (b) is to be paid at the time of obtaining the so many days as the Court shall order, and the number of days requesting and going of the officer; but where the officer is not to be left then the daily fee is to be paid only for the time to be occupied by the effecting the attachment, and returning. When the inventory filed by the creditor shows the property to be of such small value that the expensit in custody may probably exceed the value, the Court shall fix the reference to the provisions of Order XXI, Rule 43 of the Code of Civil	uired in pos office he ju- se of laily	for seesi goi dgme keep fee w	the on, ing, ont- ing ith
	Provided that, if it appears that for any reason the number of days Court under this note, and in respect of which fees have been paid, it exceeded, and the decree-holder desires to maintain the attachment holder shall apply to the Court to fix such further number of days necessary, and the additional fees in respect thereof shall be paid accerate specified in Article 3(h) above. If such additional fees be not paperiod in respect of which fees have been paid, the attachment shall expiry of that period.	s like , the s as ordin id wi	ly to decr may g to thin	be ree- be the the
		Rs	. A.	P.
	Article 4.—For the proclamation and publication of any order of prohibition under Order XXI, Rule 54 of the Code of Civil Procedure, irreespective of the number of such proclamations or publications		. 0	0
Amended by Rule No. 5 of 1902.	Article 5.—For the publication by posting up of a copy or copies of the notification of any proceeding or process, not specially mentioned in any article of this Part, irrespective of			
	the number of such publications	2	0	0
C. O. No. 6 of 30th April 1891.	Article 6.—For executing a decree by the arrest of the person	10	0	0
	Article 7.—Where an order for the sale of property other than an order for the sale of distrained property under Act VIII of 1885, is issued—		-	·
	<ul> <li>(a) for proclaiming the order of sale under Order XXI, Rule 66 of the Code of Civil Procedure, a fee of</li> <li>(b) for selling the property, a percentage or poundage on the gross amount</li> </ul>	2	0	0
	realized by the sale, up to Rs. 1,000, at the rate of	2 pc	r oei	nt.
	excess of gross proceeds beyond Rs. 1,000, at the rate of	1 pe	r ce	nt.

Provided that when a sale of immovable property is set aside on Rule No. 6 of applications made under Order XXI, Rules 89, 90 or 91 of the Code 14th December of Civil Procedure, or under section 174 of the Rongel Tenency 1900, amended by of Civil Procedure, or under section 174 of the Bengal Tenancy Rule No. 5 of Act, 1885 (VIII of 1885), any poundage or other fee charged for 1913. selling the property shall, on application, be refunded:

Provided further that no refund shall be made on the application of the decree-holder when a sale is set aside on the ground of material irregularity or fraud in publishing or conducting the sale and it appears that the decree-holder was privy thereto.

NOTE 1.—The fee under clause (a) must be paid when the process is obtained.

C. O. No. 6 o 30th April 1891.

The percentage or poundage under clause (b) must be paid (1) in a case where the purchaser is a person other than the decree-holder, at the time of making the application for payment of the proceeds of sale out of Court, as provided in Rule 4, and (2) in a case where the decree-holder has been permitted to purchase at the time of the presentation of his application for permission to set off the purchase-money against the amount of his decree, as provided in Rule 5.

NOTE 2 .-- The percentage leviable under this article shall be calculated on G. L. No. 5 of multiples of Rs. 25 [i.e., a poundage fee of 8 annas should be levied for every Rs. 25, 10th December or part of Rs. 25 realized by the sale up to Rs. 1,000, and in the case of the proceeds 1895. of the sale exceeding Rs. 1,000, an additional fee of 4 annas for every Rs. 25, or part thereof, should be levied].

NOTE 3 .- In cases in which several properties are sold in satisfaction of one decree, G. L. No. 2 of 5th only one poundage fee, calculated on the gross sale-proceeds, should be levied, May 1905. 2 per cent. being charged on the gross proceeds up to Re. 1,000 and one per cent. on such proceeds exceeding Rs. 1,000.

Rs. A. P.

Article 8 .-- For service of the combined order of attach- ment and proclamation of sale prescribed under section 163(1) of the Bengal Tenancy Act

C. O. No. 5 of 1930.

2 0 0

Article 9.—For service of any process ont specified in any preceding article of this Part

C. O. No. 6 of 30th April 1891.

### PART III.

Table of Fees in the Courts of Munsifs and of Small Causes and in the Revenue Courts, when Part II does not apply [except in the suits specified in Part IV].

Rs. A. P.

Article 1.—In every case in which personal or substituted service of any process on parties to the cause is required, where not more than four persons are to be served with the same document, one fee

1 0 0

When such persons are more than four in number, then the fee abovementioned. and an additional fee of four annas for every such person in excess of four

Rule No. 6 of

C. O. No. 6 of 30th April 1891.

1902.

App. J (2).]	248				
		uliu <sup>ng</sup> .	Rs.	Α.	P.
Article 2	—In every case in which personal or substi- service of any process on any personate not parties is required, when number of such persons is not more four, one fee	who the	1	0	***O
	When there are more than four such per then the fee abovementioned for the four, and an additional fee of four a for every one in excess of that number	first innas	0	4	0
Article 3	-Where process of attachment of propert	y b <b>y</b>		4	
	actual seizure is issued—-  (a) for the seizure under the order  attachment	er of	ı.	0	0
	(b) for each man meessary to en the safe custody of propert attached, when such man is act in possession, per diem	y so	, 0	8	0
to the same or ne	en process of attachment is issued in a numbe ighbouring villages, the fee (a) must be paid in e se men actually employed.				
so many days as coming and going then the daily fee effecting the attac creditor shows th it in custody may	e daily fee (b) is to be paid at the time of obtain the Court shall order, and the number of day of the officer; but where the officer is not to be is to be paid only for the time to be occupied be chment, and returning. When the inventory file we property to be of such small value that the ey probably exceed the value, the Court shall fix provisions of Order XXI, Rule 43 of the Code of	s required left in the office of the office of the daily	red for posser pudg judg of ke	or tossion going one:  o	he n, ig. it- ng th
Court under this exceeded, and th holder shall appl necessary, and th rate specified in A	, if it appears that for any reason the number of note, and in respect of which fees have been plus decree-holder desires to maintain the attackly to the Court to fix such further number of additional fees in respect thereof shall be paid Article 3(b) above. If such additional fees be nof which fees have been paid, the attachment riod.	aid, is li ment, t f days s d accord ot paid	ikely he d is ma ling t with	to eere ay to thirt the	le be he he
			Rs.	<b>A.</b> 1	P
Article 4.—	-For the proclamation and publication of order of prohibition under Order 2	any XXI,			

order of prohibition under Order XXI, Rule 54 of the Code of Civil Procedure, irrespective of the number of such procla-1 0 0 mations or publications Article 5.—For the publication by posting up of a copy Amended by Rule No. 5 of 1902. or copies of the notification of any proceeding or process, not specially mentioned in any article of this part, irrespective of 1. 0 0 the number of such publications Article 6.—For executing a decree by the arrest of the C. O. No. 6 of person 30th April 1910.

Rs. A. P.

Article & Where an order for the sale of property, other than an order for the sale of distrained property under Act VIII of 1885, is issued-

- (a) for proclaiming the order of sale under Order XXI, Rule 66 of the Code of Civil Procedure, a fee of ... 1 0 0
- (b) for selling the property, a percentage or poundage on the gross amount realized by the sale, up to Rs. 1,000 at the rate of

together with a further fee on all excess of gross proceeds beyond Rs. 1,000, at the rate of

.. 1 per cent.

Provided that when a sale of immovable property is set aside Rule No. 6 of 14th on application made under Order XXI, Rules 89, 90 or 91 of the December 1900, Code of Civil Procedure, or under section 174, of the Bengal amended by Rule Tenancy Act, 1885 (VIII of 1885), any poundage or other fee charged for selling the property shall, on application, be refunded:

No. 5 of 1913.

Provided further that no refund shall be made on the application of the decree-holder when a sale is set aside on the ground of material irregularity or fraud in publishing or conducting the sale and it appears that the decree-holder was privy thereto.

NOTE 1.—The fee under clause (a) must be paid when the process is obtained.

C. O. No. 6 of 30th April 1891.

The percentage or poundage under clause (b) must be paid (1) in a case where the purchaser is a person other than the decree-holder, at the time of making the application for payment of the proceeds of sale out of Court, as provided in Rule 4, land (2) in a case where the decree-holder has been permitted to purchase at the time of the presentation of his application for permission to set off the purchase-money against the amount of his decree, as provided in Rule 5.

NOTE 2 .- The percentage leviable under this article shall be calculated on G. L. No. 5 of multiples of Rs. 25 [i.e., a poundage fee of 8 annas should be levied for every Rs. 25, 10th December or part of Rs. 25 realized by the sale up to Rs. 1,000, and in the case of the proceeds 1895. of the sale exceeding Rs. 1,000, an additional fee of 4 annas for every Rs. 25, or part thereof, should be levied].

May 1905.

Note 3.—In cases in which several properties are sold in satisfaction of one G. L. No. 2 of 5th decree, only one poundage fee, calculated on the gross sale-proceeds, should be levied, 2 per cent. being charged on the gross sale proceeds up to Rs. 1,000 and one per cent. on such proceeds exceeding Rs. 1,000.

Rs. a. p.

Article 8.—For service of the combined order of attachment and proclamation of sale prescribed under section 163 (1) of the Bengal Tenancy Act

0 0 0

Article 9.—For service of any process not specified in any proceeding article of this Part

C. O. No. 6 of 0 0 30th April 1891.

### PART IV.

Table of fees in the Court of Munsifs, in Small Cause Courts, and in the Revenue Courts, where the suit is for debt or damage to personal property, or for rent, and where the claim does not exceed Rs. 50.

	Rs	. 🛦	P.
Article 1.—In every case in which personal or substituted service of any process on parties to the cause is required, where not more than four persons are to be served with the same document, one fee	<del>)</del>	8	0
Where such persons are more than four in number, then the fee abovementioned, and an additional fee of four annas for every such person in excess of four		4	0
Note.—Suits under sections 30 and 52 of the Bengal Tenance vIII of 1885), are suits for rent within the meaning of the heart.			
Article 2.—In every case in which personal or substituted service of any process on any persons who are not parties is required, for each person to be served		4	0
Article 3.—Where process of attachment of property by actual seizure is issued—		,	
(a) for the seizure under the order of attachment		<b>- 8</b>	0
(b) for each man necessary to ensure the safe custody of property so attached, when such man is actually in poss-	•		•
ession, per diem	0	8	0

Rule No. 6 of 1902.

Note 1.—When process of attachment is issued in a number of cases relating to the same or neighbouring villages, the fee (a) must be paid in each case, the daily fee (b) only for the men actually employed.

C. O. No. 6 of 30th April 1891. Note 2.—The daily fee (b) is to be paid at the time of obtaining the process for so many days as the Court shall order, and the number of days required for the coming and going of the officer; but where the officer is not to be left in possession, then the daily fee is to be paid only for the time to be occupied by the officer going, effecting the attachment, and returning. When the inventory filed by the judgment-creditor shows the property to be of such small value that the expense of keeping it in custody may probably exceed the value, the Court shall fix the daily fee with reference to the provisions of Order XXI, Rule 43 of the Code of Civil Procedure.

Provided that, if it appears that for any reason the number of days fixed by the Court under this note, and in respect of which fees have been paid, is likely to be exceeded, and the decree-holder desires to maintain the attchment, the decree-holder shall apply to the Court to fix such further number of days as may be necessary, and the additional fees in respect thereof shall be paid according to the rate specified in Article 3(b) above. If such additional fees be not paid within the period in respect of which fees have been paid, the attachment shall cease on the expiry of that period.

Rs. A. P. Article 4.—For the proclamation and publication of any order of prohibition under Order XXI. Rule 54 of the Code of Civil Procedure, irrespective of the number of such proclamations or publications 1 0 0 Article 5.—For the publication by posting up of a copy or copies of the notification of any proceeding or process, not specially mentioned in any article of this Part, irrespective of the number of such publications 1 0 0 Article 6.—For executing a decree by arrest of the person Article 7.—Where an order for the sale of property, other than an order for the sale of distrained property under Act, VIII of 1885, is issued-(a) for proclaiming the order of sale under Order XXI, Rule 66 of the Code of Civil Procedure, a fee of ... 1 0 0 (b) for selling the property, a percentage or poundage on the gross amount realized by the sale, up to Rs. 1,000 at the rate of .. 2 per cent. together with a further fee on all excess of gross proceeds beyond Rs. 1,000, at the rate of .. I per cent.

Provided that when a sale of immovable property is set aside Rule No. 6 of on applications made under Order XXI, Rules 89, 90 or 91 of the 14th December Code of Civil Procedure, or under section 174 of the Bengal 1908, amended by Tenancy Act, 1885 (VIII of 1885), any poundage or other fee Rule No. 5 of charged for selling the property shall, on application, be refunded:

Provided further that no refund shall be made on the application of the decree-holder when a sale is set aside on the ground of material irregularity or fraud in publishing or conducting the sale and it appears that the decree-holder was privy thereto.

Norm 1.—The fee under clause (a) must be paid when the process is obtained.

C. O. No. 6 of 30th April 1891.

The percentage or poundage under clause (b) must be paid (1) in a case where the purchaser is a person other than the decree-holder, at the time of making the application for payment of the proceeds of sale out of Court, as provided in Rule 4, and (2) in a case where the decree-holder has been permitted to purchase at the time of the presentation of his application for permission to set off the purchase-money against the amount of his decree, as provided in Rule 5.

Note 2.—The percentage leviable under this article shall be calculated on multiples of Rs. 25 [i.e., a poundage fee of 8 annas should be levied for every Rs. 25, or part of Rs. 25 realized by the sale up to Rs. 1,000, and in the case of the proceeds of the sale exceeding Rs. 1,000, an additional fee of 4 annas for every Rs. 25, or part thereof, should be levied].

G. L. No. 5 of 10th December G. L. No. 2 of 5th May 1905. NOTE 3.—In cases in which several properties are sold in satisfaction of one decree, only one poundage fee, calculated on the gross sale-proceeds, should be levied, 2 per cent, being charged on the gross sale proceeds up to Rs. 1,000 and one per cent, on such proceeds exceeding Rs. 1,000.

Rs. A. P.

C. O. No. 5 of 1930.

Article 8.—For service of the combined order of attachment and proclamation of sale prescribed under section 163 (1) of the Bengal Tenancy Act

1 0 0

C. O. No. 6 of 30th April 1891. Article 9.—For service of any process not specified in any preceding article of this Part .. 1 0

- 2. Notwithstanding Rule 1, no fee shall be chargeable for serving and executing any process such as a notice, rule, summons or warrant of arrest, which may be issued by any Court of its own motion, solely for the purpose of taking cognizance of and punishing any act done, or words spoken, in contempt of its authority.
- 3. A decree-holder, applying under Order XXI, Rule 10 of the Code of Civil Procedure for execution of his decree, may, instead of paying fees for the several steps in execution at different stages and at different times, pay at his opinion at one time all the costs of execution including costs for issue of the sale proclamation.
- 4. The proceeds of a sale effected in execution of any decree will only be paid out of Court on an application made for that purpose in writing, and the poundage fee for selling the property provided in clause (b) of Article 7 of Parts II, III, and IV must be paid by stamps affixed to, or impressed upon, the first of such applications, whether it be or be not made by the persor who obtained the order for sale, or whether it does or does not extend to the whole of the proceeds. No fee will be chargeable upon any such application subsequent to the first.
- 5. In cases in which the decree-holder applies for leave to purchase under Order XXI, Rule 72 of the Code of Civil Procedure, no order to set off the purchase-money against the amount of the decree shall be made upon the application for leave to purchase. Such order shall be made upon a petition presented after the property has been knocked down to the decree-holder at the auction-sale, and such petition shall be stamped with stamps of the value of the poundage fee due for selling the property under clause (b) of Article 7 of Parts II, III, and IV.
- 6. Upon the hearing of such petition, the costs of execution, including the amount of the stamps attached to the petition, shall be ascertained and shall be added to the decree; and in cases in which the amount of the purchase-money exceeds the amount of the decree and of such costs, the decree-holder who has so purchased the property shall pay into Court the sum of 25 per cent, upon the balance of the purchase-money after deducting the amount of the decree and of such costs, and shall pay the balance at the expiration of fifteen days in accordance with Order XXI, Rule 85 of the Code of Civil Procedure.

7. Throughout, or in any part of the localities mentioned in the schedule annexed to this rule, and for the periods of the year during which travelling except by boats is, in the opinion of the District Judge, impracticable, the fees chargeable for the service of processes shall be increased by 25 per cent. in order to provide for payment of the boat-hire or ferry-toll rendered necessary by the state of the country. The additional fees may, however, be reduced to 12½ per cent. over the fees ordinarily leviable, at the discretion of the Dictrict Judge, in any part of the district where, or at any season, of the year when, the levy of the larger amount is found to be unnecessary.

NOTE 1.—The process-servers' boat-hire passed under this rule should alone be included under the head of "Process-serving Charges" under "Special contingencies."—(Vide Resolution of the Financial Department of the Government of Bengal, dated the 4th August 1890.)

Norz 2.—The fees levied from parties on account of boat-hire should be realised in Court-fee stamps. If the District Judge finds that the total annual realisation of boat-hire exceeds the amount necessary to be paid out as boat-hire in the course of the year, he should exercise the discretion given him by Rule 7 above in such a way as to reduce the total at and realisation on account of boat hire to the amount necessary to be expended for that purpose. Such fees shall be entered in column 7 of Form No. (M) 60. Volume 11, for the purpose of ascertaining whether the total annual realisation of boat hire in Court-fees covers the total annual expenditure on account of boat hire.

Districts.

### Local Area.

24-Parganas .. 1

.. The Magrahat, Falta, Kulpi, Kakdip, and Mathurapur thanas of the Diamond Harbour munsifi; the Baruipur Matla and Joynagar thanas of the Baruipur munsifi; the Bhangar, Sonarpur. Vishnupur and Budge Budge thanas of the Sadar munsifi; and the Haroa and Hasnabad thanas of the Basirhat munsifi.

Nadia -The whole district.2 Murshidabad The whole district. Jessore The whole district. Khulna The whole district. Hooghly The Arambagh munsifi.4 Rajshahi ... The whole district The Raiganj. Kaliganj and Bunshihari thanas Dinajpur of the Raiganj munsifi.5 The Kurigram and Gaibandha munsifis, and Rangpur the Kaliganj thana of the Sadar munsifi.

Pabna-Bogra .. The whole district.

Dacca . . . The whole district.

Mymensingh .. The whole district.

Insert by C. O. No. 7 of 28th November 1893.

Modified by C. O. No. 4 of 9th June 1900.

Modified by C. O. No. 2 of 30th August 1809.

Inserted by C. O. No. 9 of 1915.

<sup>\*</sup>Inserted by C. O. No. 1 of 29th August 1899.

	Districts.		Local Area.
Faridpur	• •		The whole district.
Bakarganj	• •		The whole district.
Tippera	••		The whole district.
Noakhali	••	• •	The whole district.
Chittagong		••	The Cox's Bazar, Hathazari and North Raojan munsifis.
Cachar	• •		The whole district.
Sylhet	• •		The whole district.
Goalpara			The whole district.
Kamrup	• •		The whole district.
Darrang	• •		The whole district.
Nowgong			The whole district.
Sibsagar			The whole district.
Lakhimpu	•		The whole district.

# Rule No. 6 of **30th** April 1891.

- 8 (a) In such districts or parts of districts as are not for the time being subject to Rule 7, when, in order to the service of any process, the peon has to cross a ferry, then the amount, if any, legally exigible as toll shall be paid by the Court executing such process from its permanent advance.
- (b) The permanent advance mentioned in this rule is the special permanent advance sanctioned by the Local Government for the purpose of the Rules.
- 9. In cases in which the process is to be served in the jurisdiction of another Court, the proper fee chargeable under Rule 1 read with Rule 7 shall be levied, in the manner above directed, on the application for the transmission of the process to that Court, and a note shall be made on the process stating that this has been done. A Court which receives from another Court, whether in the same Province or not, a process bearing a certificate that the proper fee has has been levied, shall cause it to be served without further charge.

NOTE 1.—The fees paid in pursuance of these rules must in all proceedings be deemed and treated as part of the necessary and proper costs of the party who pays them.

Rule No. 5, dated 28th April 1890. Note 2.—By arrangement between the Government of India and His Highness the Nizam of Hyderabad, Civil processes for service or execution within His Highness's territories will be issued and served in accordance with the above rule.

Modified 1917.

Processes issued by Civil Courts in His Highness the Nizam's territories will be served or executed in the Bengal Presidency and in Assam free of charge.

NOTE 3.—As regards the service of process and execution of decrees in the Chittagong Hill Tracts, see Chapter I, Rules 41 and 87.

G. L. No. 6 of 26th November 1897. Note 4.—Processes issued by Courts in India for service in Mauritius must be accompanied by a remittance sufficient to meet the cost of service. A sum of Rs. 32 is codsidered likely to cover such cost.

In the case of a summons intended for service on a person in Mauritius, the procedure indicated in Rule 25, Order V of the Code of Civil Procedure should be (G. L. Nos. 15 adopted whenever possible in preference to effecting service through the Mauritius Government.

and 21 of 1928, File No. 1 M/87 of 1928.

In Mauritius, the cost of service is Rs. 3 per person in town, and to this must be added 75 cents per mile travelling allowance for service in the country. For processes not accompanied by an English translation and requiring translation in Mauritius, an additional fee of Rs. 10 should be remitted.

# B.—REDUCTIONS AND REMISSIONS OF COURT-FEES.

ORDERS BY THE GOVERNOR-GENERAL IN COUNCIL UNDER SECTION 35 of the Court-fees Act.1

"Under section 35 of the Court-fees Act, VII of 1870, and Notification of in supersession of all previous notifications under that section, it is hereby notified that, in exercise of the power to reduce or of India, in the whole or in any part of British India, all or any of 10th September the fees mentioned in the First and Second Schedules to the said 1889. Act, the Governor-General in Council has been pleased to make the reductions and remissions hereinafter set forth, namely:

# A.—General for the whole of British India.

- (1) to remit the fees chargeable on applications presented to a Collector for refund of the amount paid to the Government for stamped paper which has become spoiled or unfit for use, or is no longer required for use, and on applications for renewal of stamped paper which has become spoiled or unfit for use;
- (2) to remit the fees chargeable on applications in writing, relating exclusively to the purchase of salt which is the property of the Government:
- (3) to direct that, when a plaint disclosing a reasonable case on the merits is presented to any Civil or Revenue Courts in such a form that the presiding Judge or Officer, without summoning the defendant, rejects it not for any substantial defect, but on account of an entirely technical error in form only, and so as to leave the plaintiff free to prosecute precisely the same case in another form against the same defendant or defendants, the value of the stamp on the plaint shall be refunded on presentation of an application to the Collector of the district in which the Court is situated, together with a certificate from the Judge or Officer. who rejected the plaint that it was rejected under the circumstances above described, and that the value of the stamp should, in his opinion, be refunded;
  - (4) to remit the fees chargeable on-
    - (a) copies of village settlement-records furnished to landholders and cultivators during the currency or at the termination of settlement-operations;
    - (b) lists of fields extracted from village settlement-records for the purpose of being filed with petitions of plaint in Settlement Courts;

<sup>&</sup>lt;sup>1</sup>[Particulars in regard to reductions and remissions of fees in Criminal cases will be found in Chapter V. Volume I, R. and O. (Criminal)].

Provided that nothing in this clause shall apply to copies of judicial proceedings, or copies of village settlement-records (other than lists of fields), extracted as aforesaid, which may be filed in any Court or office;

- (6) to direct that the fee chargeable on appeals from orders under clause (c) of section 244 of the Code of Civil Procedure, Act XIV of 1882, shall be limited to the amounts chargeable under article 11 of the Second Schedule;
- (8) to remit the fee payable under article 1, clause (c) of the Second Schedule on an application or petition presented to a Chief Commissioner, when the application or petition is accompanied by a petition to the Government of India and contains merely a request that that petition may be forwarded to the Government of India;
- (9) to remit the fees chargeable under articles 6, 7, and 9 of the First Schedule on copies furnished by Civil or Criminal Courts or Revenue Courts or offices for the private use of persons applying for them:

Provided that nothing in this clause shall apply to copies when filed, exhibited or recorded in any Court of Justice or received by any public officer;

(10) to remit the fees chargeable under paragraph 4 of clause (a) and paragraph 2 of clause (b) of article 1 of the Second Schedule, on applications for orders for the payment of deposits in cases in which the deposit does not exceed Rs. 25 in amount:

Provided that the application is made within three months of the date on which the deposit first became payable to the party making the application;

- (11) to remit, with reference to clause XI of section 19 of the Act, the fees chargeable on applications for leave to occupy under direct engagement with the Government, land of which the Revenue is settled, but not permanently, when made by persons who do not at the time of application hold the land;
- (12) to remit the fees chargeable on applications for loans under the Land Improvement Loans Act, XIX of 1883, or the Agriculturists' Loans Act, XII of 1884;
- (13) to remit the fee chargeable on an application made by a person to the Collector under the second paragraph of section 39\* of the Indian Stamp Act, I of 1879, for the return to that person, or to the Registration Officer who impounded it, of a document impounded and sent to the Collector by a Registration Officer;
- (14) to remit the fee chargeable on an application made for transfer of a stock-note from one circle to another under paragraph 6 of Resolution No. 2566, dated the 20th August 1885;

\*Now section 42 of Act II of 1899.

- (16) to direct that the fee chargeable-
  - (a) on an application to a Collector, or to any officer or person discharging all or any of the functions of a Collector, with respect either to liability to assessment or to the amount of an assessment under Act II of 1886 (an Act for imposing a tax on income derrived from sources other than agriculture), and
  - (b) on a copy of an order passed under section 26 of the same Act, shall be limited to one anna;
- (17) to remit the fee chargeable on an application presented by any person for the return of a document filed by him in any Court or public office;
- (18) to direct that, when a part of an estate paying annual revenue to the Government under a settlement which is not permanent is recorded in the Collector's register as separately assessed with such revenue, the value of the subject-matter of a suit for the possession of, or to enforce a right of pre-emption in respect of, a fractional share of that part shall, for the purposes of the computation of the amount of the fee chargeable in the suit, be deemed not to exceed five times such portion of the revenue separately assessed on that part as may be rateably payable in respect of the share;
- (19) to direct that, if the amount of the fee chargeable in any case involves a fraction of an anna, the fraction shall be remitted except where otherwise expressly provided by this notification:

# D.—Special for the Province2 of Bengal only.

- (36) to remit in the Hill Tracts of Chittagong all the fees mentioned in the First and Second Schedules:
- (37) to declare that the proper fee to be charged upon an application to deposit in any Court rent, not exceeding the sum of fifteen rupees, shall be as follows:—

<sup>&</sup>lt;sup>1</sup>Now entitled the Indian Income Tax Act, 1886. <sup>2</sup>Now the Bengal Presidency.

Provided that no fee [a] shall be chargeable on an application to deposit rent in respect of which a fee is chargeable under any rule [b] framed under sub-section (2) of section 61 of the Bengal Tenancy Act, VIII of 1885<sup>1</sup>.

- [a] The only fees remitted by the Government of India in connection with applications for the deposit of rent are those on applications in respect of which fees have already been paid under section 61 (2) of the Bengal Tenancy Act, VIII of 1885, in accordance with the notification of the Government of Bengal, dated the 21st December 1885. (G. L. No. 1 of 11th January 1894.)
- [b] The following fees, as fixed by the Government of Bengal in Rules 68 and 69 of Chapter VII of the Rules issued under the Bengal Tenancy Act are those now in force:—

Notification No. 11574 L. R., dated 7th December 1914. 68. Deposit of rent.—For deposits of rent under section 61 (2) of the Act fees shall be levied according to the following scale:—

On any sum not exceeding Rs. 5 .. .. lanna.

On any sum exceeding Rs. 5 but not exceeding Rs. 10 ... 2 annas:

On any sum exceeding Rs. 10 but not exceeding Rs. 25 ... 4 annas.

On any sum exceeding Rs. 25, four annae for each complete sum of Rs. 25 and four annae for the remainder; provided that, if the remainder does nor exceed Rs. 10, the charge for it shall be only two annae; provided also that in no case shall the fee exceed the sum of Rs. 5.

- 69. Distraint of crops.—(1) The following scale of charges is prescribed on account of processes for distraint and sale under section 134 of the Act:—
  - (a) in respect of the warrant of distraint, 8 annas;
  - (b) in respect of each man necessary to effect the distraint and also to ensure safe custody, where such man is to be left in actual possession, 8 annas a day; and
  - (c) In respect of action taken under sub-section (2) of section 126 of the Act for the reaping, storing or preservation of the crop distrained, & annas a day for every person employed, and in addition actual hire of threshingfloor or store-house, if necessary.
- (2) In addition to the charges under clauses (a), (b) and (c) of sub-rule (1), railway fare, boat-hire and ferry charges may be levied, when necessary, as under rule 67.

### (Extract from Rule 67 referred to above.)

(3) In addition to the above fee for service of notice, the actual charge which must be incurred if it is necessary to travel by railway or boat, or to cross ferries, shall be levied from and paid by the person at whose instance the process is issued before issue of the process. If a peon carries more than one process involving charges for railway fare, boat-hire, etc., the sum leviable shall be charged in equal shares upon all the processes so carried. The rate at which such boat-hire is to be charged shall be the same as those fixed for criminal processes under rule VII of the Rules prescribed by the High Court under clause (ii) of section 20 of Act VII of. 1870<sup>1</sup>, and shall be sufficient only to cover, on the whole, the actual cost of hiring boats, or of such boat establishment as it may be necessary to maintain for the purpose of serving processes of this nature.

<sup>&</sup>lt;sup>1</sup>See Chapter V, Vol. I, General Rules and Circular Orders (Criminal).

259 [App. K.

# APPENDIX K.

# Rules for the Appointment of Kanungos in the Settlements of the Bengal Presidency.

# PART 1.

- 1. At least three-fourths of the selections of Settlement Kanungos will ordinarily be made by the Director of Land Records and Surveys annually on or before the 15th July on the nominations of Dictrict Officers and of District Settlement Officers after such personal examination as he may think fit. The remaining selections, if any, will be made by the Director of Land Records and Surveys direct. The total number of selections so made will be 25 per cent, more than the estimated number of vacancies likely to occur during the ensuing year.
- Applications will be received by District Officers and District Settlement Officers for appointment. Applications addressed to the Director of Land Records and Surveys will ordinarily be sent to the District Officer or District Settlement Officer concerned.

Nominations will be reported annually on the 1st July to

the Director of Land Records and Surveys.

- 4: Each District Officer will have two nominations, except Dacca, Mymensingh, Howrah and the 24-Parganas, which will have four each. Each District Settlement Officer will have four nominations.
- In the districts of the Dacca, Chittagong and Rajshahi Divisions, one nominee at least should be a Muhammadan. Whilst in the districts of the Burdwan and Presidency Divisions one Mullammadan nomination, whenever a suitable candidate is available, should be made. At least one-third of the selections made by the Director of Land Records and Surveys should be Muhammadans.
- Nominations will be made in the accompanying form. Nominees should be men of good character, strong physique and active habits, who have obtained a Bachelor's degree. In exceptional cases, candidates may be taken who have only passed the Intermediate or Matriculation Examination, but such nominations should be rare. Candidates should be at least twenty-one and not more than twenty-five years of age and residents of the district. For this purpose near relations of a Government officer who is serving in a district will be treated as residents of that district. Nominations of office clerks should be avoided as far as possible.
- Selected nominees will be sent at their own expense for two months' training to a Major Settlement. Those who pass the examination held at the end of that training will be sent, provided there are vacancies, to major settlements on probation for six months on Rs. 75 per month. At the end of that period, if they have rendered satisfactory service they will be confirmed as Kanungos and given the initial pay of Rs. 100 per month. If there are insufficient vacancies, passed candidates will be provided with appointments later.

- 8. The following time-scale of pay has been sanctioned by Government for the Settlement Kanungo Service:—
  - Rs. 100—25/3—150—20/3—230—10/3—240—250, following on a probationary period of not less than six months on a pay of Rs. 75 and with an efficiency bar at Rs. 170.

The pay is consolidated and is inclusive of all kinds of allowances, except actual railway-fare. The service is non-pensionable, but the Kanungos are required to contribute 9% per cent, of their monthly pay to the General Provident Fund from the date of their entry in the service.

FORM	OF NOMINATION BY DISTRICT OFFICER AND
DI	STRICT SETTLEMENT OFFICER FOR THE POST OF
SE	ETTLEMENT KANUNGO.
1.	Name of candidate
2.	Date of birth
3.	Permanent residence of candidate
4.	Present residence of candidate
5.	Name and profession of candidate's father
6. ing ex	Educational qualifications of candidate, with dates of pass-
7.	School or schools at which candidate studied
8.	College or colleges at which candidate studied
9.	Physique
ing sch	Particulars of candidate's employment, if any, since leav- nool or college, together with the salary drawn in each tment
11. pension	Is the candidate's present post, if any, a permanent and able Government post, or otherwise?
12.	Name of relations, if any, in Government service

13. General remarks of District Officer (and of Settlement Officer when a Major Operation is in progress in the district).....

# Rules regulating the leave of Kanungos employed under the Director of Land Records and Surveys, Bengal.

# PART II.

- 1. (a) Casual leave may be granted by the Settlement Officer (in major settlements) or the Collector (in minor settlements) up to a limit of 10 days in the year.
- (b) Casual leave can be affixed only to gazetted holidays and not to any other kind of leave. When added to gazetted holidays the period of leave, together with the holidays to which it is added, must not exceed 10 days at a time.
  - (c) An officer on casual leave is not treated as absent from duty.
- 2. Leave of Settlement Kanungos whose service is temporary is regulated by Subsidiary Rule 275 made by the local Government under Rule 103 of the Fundamental Rules and is subject to the condition that the grant of the leave involves no additional expense to Government. Settlement Kanungos may be granted—
  - (a) leave on leave-salary equivalent to average pay up to oneeleventh of the period spent on duty, subject to a maximum of four months at a time,
  - (b) on medical certificate, leave on leave-salary equivalent to half average pay for three months at any time, or
  - (c) extraordinary leave for three months at any one time, subject to the limit of 1/11th of duty.

Norm.—The different kinds of leave referred to in clauses (a), (b) and (c) of this rule are cumulative and not alternative.

- 3. Leave of any one kind described in Rule 2 may be granted by the Settlement Officer (in major settlements) of Collector (in minor settlements) without reference to the Director of Land Records and Surveys.
- 4. The different kinds of leave, referred to in the Note to Rule 2, may be combined only under very exceptional circumstances. and only with the previous sanction of the Director of Land Records and Surveys.
- 5. No leave of any kind, casual or otherwise, should be granted during the field season, except on medical certificate.
- 6. If leave is granted or taken in contravention of these rules, the officer's service will be broken, and he will be unable to count his previous service for leave and pension if he subsequently obtains a permanent appointment under Government: [381 (b)], Civil Service Regulations.
- 7. A record should be kept of all leave granted in service books.
- 8. The services of Kanungos are temporary, and they cannot, as a matter of right, claim any kind of leave. The above rules will, therefore, interpreted as always subject to the exigencies of the service.

Rule 207.]

# APPENDIX L.

# Instructions regarding the submission of petitions to the Lecal Government.

(Issued under Government Order No. 16572 Mis., dated the 20th December 1929.)

# GENERAL EXPLANATIONS.

- 1. These instructions apply, so far as may be, to all memorials, letters and applications, etc., addressed to the local Government.
- 2. These instructions do not apply to cases covered by the rules regulating appeals issued by the Secretary of State under section 96B(2) of the Government of India Act or by the local Government in exercise of the powers delegated to it under those rules.

# SECTION I.

As to the submission of petitions to the Local Government by private persons or public bodies.

- 1. Every petition to the local Government should ordinarily be forwarded through the District Officer or local representative of the department of Government concerned, with the subject matter of the petition. Petitions, from persons within that portion of Calcutta which is outside the jurisdiction of the District Magistrate, 24-Parganas, should be submitted either through the Commissioner, Presidency Division, or through the Commissioner of Police, Calcutta, according to the nature of the subject matter of the petition.
- 2. A petition may be in manuscript or typed or in print, but must, with all accompanying documents, be properly authenticated by the signature of the petitioner, or when the petitioners are numerous, by signature of one or more of them, and it must conclude with a specific prayer.
- 3. Every petition should be accompanied by a letter addressed to the officer concerned, requesting its transmission to the local Government, and when any order is appealed against, by a copy of that order, as well as of any orders passed in the case by subordinate authorities.
- 4. Communications on matters connected with bills before the local Legislature may be in the form of a petition to the local Government and must be forwarded to the Secretary to Government in the administrative department concerned.

### SECTION II.

As to the submission of petitions by officers in civil employ.

5. Every officer in civil employ wishing to petition the local Government should do so separately:

Provided that nothing in this instruction shall apply to representations submitted by recognised associations of Government servants in accordance with such rules as may from time to time be prescribed by the local Government.

Nore (1).—The term "civil employ" includes employment by a local authority.

Nore (2).—For the purposes of this section a petitioner is considered to be an "officer in civil employ" if he has been previously in civil employ and if his petition relates to any matter connected with his position while in such employ or the circumstances in which he left it.

- 6. Every petition from an officer in civil employ should be submitted through the head of the office or department to which the petitioner belongs or belonged, and should be forwarded by him through the usual official channel.
- 7. No officer in civil employ may submit a petition in respect of any matter connected with the official position unless he has some personal interest in the matter.
- 8. No notice will be taken of a petition relating to any matter connected with the official prospects or position of an officer in civil employ unless it is submitted by the officer himself.

### SECTION III.

# As to the transmission or withholding of petitions addressed to the Local Government.

- 9. Save as provided by rule 11 every petition to the local Government shall be forwarded by the officer concerned with a concise statement of the material facts and (unless there are special reasons for not doing so) an expression of opinion.
- 10. When the petition is not in English, the officer concerned should transmit a translation with it.
- 11. District Officers, Commissioners of Divisions and heads of departments are vested with discretionary power to withhold petitions addressed to the local Government in the following cases:—
- (1) When a petition is illegible or unintelligible or contains language which, in the opinion of the officer concerned, is disloyal, disrespectful or improper.
- (2) When a previous petition has been disposed by the local Government and the petition discloses no new facts or circumstances which afford grounds for a reconsideration of the case.
- (3) When a petition is a mere application for relief, pecuniary or otherwise, which is presented by a person manifestly possessing no claim or advancing a claim of an obviously unsubstancial character, or is so belated that its consideration is clearly impossible.

- (4) When a petition is an application for employment from a person not in the service of Government or is a request for exemption from the provisions of any law or rule prescribing the qualifications to be possessed by persons in the service of Government, or by persons engaging in any profession or employment.
- (5) When a petition is an appeal from a judicial decision with which the executive has no legal power of interference.

NOTE.—In the following cases, namely-

- (a) when a petition is an appeal from a judicial decision in a case which the Government has reserved any discretion of interference, or
- (b) when a petition is an appeal from a judicial decision in a suit to which the Government was a party, or
- (c) when a petition is practically a prayer for mercy or pardon, or contains such a prayer,

the petition must be transmitted to the local Government unless it falls under clause (10) of this rule, or unless it is a petition of the kind referred to in clause (c) and the case is one which the officer concerned is competent to dispose on its own responsibility.

- (6) When a petition is an appeal against a decision which by any law or rule having the force of law is declared to be final.
- (7) When a petition is addressed by an officer still in the public service and has reference to his prospective claim for pension, except as provided in article 915 of the Civil Service Regulations.
- (8) When a petition is a representation against the non-exercise by a subordinate authority of a discretion vested in it by law or rule.
- (9) When a petition is an application in a case for which the law provides a different or specific remedy, or in regard to which the time limited by law for making the application has been exceeded.
- (10) When a petition relates to a subject on while a Commissioner, District Officer, or head of a department is competent to pass orders and no previous application for redress has been made to him.
- (11) When the petition refers to matters in which the petitioner has not a direct personal interest, unless it is a petition of the kind described in the note to clause (5).
- (12) When the petition is a representation against an order against which under the appeal rules published by the Secretary of State in Council under section 96B(2) of the Government in exercise of the powers delegated to it under those rules, no appeal lies.
- (13) If a petition is withheld, the petitioner should be informed of the fact, and the reason for it.
- (14) A list of petitions withheld under rule 11, with the reasons for withholding them, shall be forwarded quarterly by

the 15th January, 15th April, 15th July and 15th October in the form below to the local Government in the department concerned by the withholding officer through the proper channel.

(Form referred to in rule 14 above.)

Statement of petitions addressed to the withheld

by the during the quarter ending

•19 .

Num- bor.	Name and residence of petitioner.	Date of petition.	Authority addressed.	Subject of petition,	Rulc under which with- held,	Number and date of previous order passed.	, Remarks,
1	2	3	4	5	6	7	8
•			•				

Note 1.—These rules do not apply to ministerial officers attached to the Civil Courts nor to officers of the Police Department other than the ministerial officers of that department. The appointment, punishment and removal of the former class of officers are regulated by the provisions of Chapter VI of the Bengal, North-West Province and Assam Civil Courts Act, 1887, while seperate rules have been framed for officers of the Police Department other than ministerial officers.

Note 2.—These rules apply to public servants, whether in permanent or tem-

porary employ.

#### Rule 220.]

### APPENDIX M.

# I.—Training of Junior officers in Survey and Settlement work.

1. The training of junior Civil officers in survey and settlement will last from December 1st to the end of March. The following may be taken as the approximate time table:—

December—Preliminary instruction, traverse survey, cadastral survey.

January-Khanapuri, initial recess work, bujharat.

February—Attestation, draft publication, objections, settlement of land revenue, final office work, final publications,

March—Recovery of costs, case-work, use of the record in District Administration.

During December there will be a joint camp of all the officers under training. For the next three months they will be attached in batches to particular circles when they will work with selected Kanungos or Assistant Settlement Officers as the case may be.

During this period they will also be trained in batches in the different branches of work of the headquarters office.

### Preliminary Instructions.

2. During the training the junior officers will be under the orders of the Settlement Officer of the district whose report on their conduct in the course of the training will be placed on record in their character rolls. An officer who shows lack of interest or lack of energy in the camp may seriously prejudice his future prospects.

The Settlement Officer will first explain to them the outlines of the land system of the country and will teach them the proper use of common technical terms, such as "estate", "village", "parganas", "proprietor", "tenure-holder", "raiyat", etc. He will then explain to them what is meant by the Thakbast Survey, the Revenue Survey and the Diara Survey and will show them in the Collectorate record-room specimens of the maps which were prepared at these surveys. He will next draw their attention to the stipulation given by Government at the time of the Permahent Settlement that it would legislate as occasion required for the protection of the tenants. He will deal briefly with the early attempts of Government to carry out this undertaking and he will then draw their particular attention to the present Bengal Tenancy Act (Act VIII of 1885) and he will show them that it is under Chapter X of this Act that the Survey and Settlement of the district is being carried out. He will explain to them the agency which is employed and will indicate the respective functions of the Amin, the Kanungo, the Assistant Settlement Officer, the Settlement Officer, the Director of Land Records and Surveys. He will also explain in general terms the different stages of the operations. The detailed instructions will then begin.

Traverse Survey.

3. The junior officers will first be instructed in the principles of traverse survey and will be given practical lessons in the use of the theodolite. They will also attend a short series of lectures on other subjects connected with surveying. If possible these instructions, lessons and lectures will be given by the Officer-incharge, Bengal Surveys, or one of his professional assistants.

Cadastral Survey.

- 4. The junior officers will then go through a full course of practical training in cadastral survey. Each junior officer will be required to survey a block of at least 50 acres.
- 5. Instruction will then be given in the method of checking maps which is technically known as partal.
- 6. The completion and inking of maps, the insertion of conventional signs and the nature and use of vandyke-prints will also be explained by the junior officers.

Intial record writing.

7. Practical instruction will then be given in initial record-writing, which is technically known as khanapuri or the "filling of columns". The junior officers will at first accompany selected Assistant Settlement Officers or Kanungos during their field inspections of the work of amins. After they have become more or less familiar with the method of work and with the forms which are used (khasra and draft khatian, etc.), they will be deputed in pairs to conduct independently the khanapuri of at

least 250 plots. This is not only better for the junior officers themselves, but it is advantageous to the amins, who are paid by piece work and whose time should not be wasted.

- Tt is essential that all officers, whether English or Indian, should learn how to fill up the khanapuri forms with their own hands. The Settlement Officer should impress upon English officers who are new to the country that the filling up of khana-puri papers in the fields is one of the best methods of learning the language. He should also explain to them that as the forms will afterwards be fair-copied, no great harm is done by the early attempts of young officers to write the vernacular.
- 97. The junior officers should learn how to decide khanapuri disputes. At first they should be present when the Settlement Officer or Assistant Settlement Officer is deciding disputes; they should afterwards decide personally a They should record orders disputes. their vernacular with their own hands. They should remember that all disputes must be decided on the basis of actual possession. In the course of khanapuri, the junior officers will fill up the crop columns of the khasra and the list of agricultural stock. English officers who are new to this country, as well as Indian officers who have been brought up in towns, will take this opportunity of becoming familiar with the names and appearance of the different crops as well as with the times of sowing and harvesting.
- 10. The junior officers will be instructed in the method of Area extraction. area-extraction by means of the acre-comb or talesquare and the system of checking the work of area extraction by means of the "Universal Theorem".

11. The junior officers will then receive practical instruction Initial recess and in initial recess work and bujharat. They will be attached to bujharat. the camps of selected Assistant Settlement Officers or Kanungos.

12. Before learning bujharat, they will see how the extracted Initial recess. areas are entered in the blank area columns of the khasra and draft khatian and how the areas are converted from "acres and cents" to the current local measures. They will also learn what is meant by a parcha or duplicate khatian. They will see the preparation of the parchas and if possible the distribution of the parchas to the persons concerned.

They will then receive instruction in the method of field Bujharat. bujharat, that is the process by which the Kanungo goes to each field with the khanapuri papers and "causes the occupant to understand (bujh)" what has been written.

They will see how mistakes are corrected, and how each individual field is checked and initialled. After a few days they will personally carry out the field bujharat of at least 250 plots, and will make the preliminary entry of the existing rent in the proper columns of the draft khatian.

14. They will next be instructed in attestation and will work Attestation. with selected Assistant Settlement Officers. They will also study the Government Rules (which have the force of law) on the subject of attestation. They will examine some attestation files and will

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be shown the preliminary notices which must be issued before the work begins.

- 15. They will attend the camp of the Assistant Settlement Officer for some days and will learn the method by which the papers are finally "attested". They will see how each khatian is examined by the Assistant Settlement Officer in the presence of the landlord and the tenant; how disputes are decided and mistakes are corrected; how the existing rent, the status of the tenant and the special incidents (if any) of the tenancy are recorded by the Assistant Settlement Officer with his own hand; and how the Assistant Settlement Officer finally signs and dates, i.e., "attests" the draft khatian.
- 16. In most cases the junior officers will not have the necessary powers of a Revenue Officer under section 3(14) of the Tenancy Act. It will not, therefore, be legal for them to make personal attestation of any khatian. The Assistant Settlement Officer will, however, explain to the junior officers all the details of the work, and the junior officers on their part will follow closely all that goes on and will ask questions whenever they fail to understand the procedure. These remarks apply to all stages of work after bujharat.

Draft publication.

17. The process of, and reasons for draft publication will then be explained to the junior officers.

Questions section, 103A. 18. Each junior officer will attend for a day or two the camp of an officer, if there are any, who is deciding objections under section 103A. The junior officers cannot legally pass orders on any objection but it will be useful instruction if they make the changes in the draft record, which are necessary in consequence of the order passed. This process is known as "tamil" or "compliance".

Settlement of

- 19. The Settlement Officer will draw the attention of the junior officers to the modified procedure which is adopted when a settlement of land revenue "is being or is about to be made"—vide sections 104-104J of the Tenancy Act. He will explain to them that in some cases the land for which revenue is being settled is the property of Government and is technically known as a khas mahal, while in other cases a temporarily-settled proprietor intervenes between Government and tenants. He will show them that in both cases we are bound by law (section 104) to fix "fair and equitable rents" for tenants of every class; but that we are bound to consider the existing rents as fair until the contrary is proved, and that we can only increase the existing rents on the same grounds as a private landlord—see section 104 A(i) (d).
- 20. The junior officers will learn the various stages in the settlement of rent under the Tenancy Act, namely, the preliminary report, the preparation of the settlement rent-roll under section 104A, the disposal of objections under section 104E and the confirmation of the settlement rent-roll by the "confirming authority" under section 104F. If possible, the junior officers will be present with an Assistant Settlement Officer who is preparing a Settlement rent-roll in a village.

- The attention of all junior officers will be drawn to the fact that the Tenancy Act has no application to the assessment upon a proprietor. When, therefore, the of land revenue preprietor of a temporarily-settled estate intervenes between Government and the tenants (sec paragraph 19) the amount which the proprietor will pay to Government will be determined by proceedings under another law, namely, Regulation VII of 1822. The amount which will be assessed upon the proprietor will, however, be based upon the settlement rent-roll, which has been prepared under the Tenancy Act.
- The junior officers will then see how the settlement rentroll is "incorporated" in the record under section 104F(3).
- The junior officers will then be instructed in the process Preparation of by which the final copies of the record are prepared, both the final record. copy which remains with the Collector and the copy which is made over to the party concerned. They will be taken through the various stages-final check (known as janch) printing or fair copying, comparison or check, and compilation of statistics.

24. The process of final publication will then be explained to Final publication. the junior officers. They will be shown the certificate which is signed under section 10 B and their attention will be drawn to the legal effect of this certificate.

25. The attention of the junior officers will then be invited Apportionment to section 114 of the Tenancy Act. They will notice that when land revenue is being settled Government refrains from taking any portion of the cost from the people concerned, but that when land revenue is not being settled Government has power to order that the whole or part of the expenses of the survey and record-of-rights shall be borne by the landlords, tenants and occupants. It will be explained to the junior officers that Government generally bears a portion of the total cost and that the landlords and tenants are called on to pay the remainder. The method by which the apportionment is carried out will be explained to the junior officers, and if practicable they will spend a day at a recovery camp, in order to see how the cost is actually collected, and how the copies of the final record, together with vandyke maps of the village, are distributed to the landlords and tenants.

and recovery of

The junior officers will then receive some instruction in Case work. case work they will read sections 105-106 of the Tenancy Act, and the Government rules which lay down the procedure to be followed. They will see that in both cases the procedure to be followed is based on the Civil Procedure Code, but that in section 105 (fair rent cases) a summary procedure is allowed, while in section 106 (other cases) a regular procedure, including the "framing of issues" is essential. They will examine records of decided cases of both kinds, and will if possible, spend a day in the court of an officer who is engaged in case work.

27. The attention of the junior officers will be drawn to the fact that sections 105-106 have no application to areas in which land revenue is being settled. In such areas the proceedings of the Settlement Department close with the final publication of the record and any party who is dissatisfied with the record as finally published can bring a suit in the Civil Court under section 104H or section 111A, but the suit cannot relate to the rate of rent which has been assessed upon any class of tenant, nor to the amount of land which has been assessed upon the proprietor of a temporarily-settled estate.

- 28. The junior officers will see how in accordance with section 109(1) notes are made in the final record, showing the result of cases under sections 105-106.
- 29. Lastly, the junior officers will see how the final record will be made over to the Collector, and how it will be arranged on the shelves of the record-room; and they will carefully study Chapter IV, Part IV, of the Settlement Manual of 1917, which is based on Sir Lancelot Hare's note explaining some of the uses to which a record-of-rights can be put in the course of district work.

Rule 189.]

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# Rules for the training of probationary Settlement Kanungos.

[Approved in Government Order No. 257 T., dated the 26th May, 1914.]

- 1. The training of probationary Settlement Kanungos consists of the following:
  - (I) Survey.—Preliminary instructions. Practical course.
  - (II) Khanapuri and Bujharat.—Practical course.
  - (III) Law and Miscellaneous course.

The course will last two months.

Probationers will work in squads of six under an Instructor Kanungo. During the practical course the Kanungos will work one at each plane table.

### I .- SURVEY.

- 2. General.—The Technical Adviser will be in charge of the survey training.
- 3. Preliminary instructions.—Before the Practical. course begins, the probationers will be thoroughly instructed by the instructors in survey rules and principles generally, including the following points:—
  - (1) How to handle the dividers.
  - (2) How to handle the scales.

- (3) Alamats.
- (4) Offsets.
- (5) Field-books and how to plot them.
- (6) Traverse plots and how the bases of cadastral sheets are plotted from traverse data.
- (7) Extraction of areas.
- (8) Principles of simple triangulation with the use of the sight vane and plane table.
- (9) Method of reducing maps from one scale to another.
- \*(10) Principles of cadastrally surveying hilly areas.
  - (11) How to relay a simple previously surveyed boundary.
  - (12) How to relay missing traverse stations.
- 4. Practical Course.—This will last at least four weeks. It consists of the kistwar survey of at least 100 acres in two sheets with a common margin under the immediate supervision of the instructors, who will at the outset carefully explain each step and the rule under which it is taken. Particular attention will be paid to instruction in—
  - (1) construction of quadrilaterals and the placing of Shikmi lines according to the lie of the fields,
  - (2) comparison of boundaries and common margins,
  - (3) running partal lines,
  - (4) making field books and traces,
  - (5) preparation of boundary dispute records, and
  - (6) methods of inspection.

The probationers will also practise inking up sheets and the drawing of alamats.

### II.-KHANAPURI.

5. General.—An Assistant Settlement Officer will be in charge. Before the practical course commences the probationers will have made themselves thoroughly acquainted with the khanapuri rules under the instruction of the officers deputed to give lectures in the Law and Miscellaneous course.

6. Practical course.—This will last at least a week. Each probationer will khanapuri the area which he has surveyed under the supervision of the instructors, who will at the outset carefully explain each step and the rule under which it is taken.

The methods of deciding disputes, the preparation of mauza tenure-trees, and methods of khanapuri partal will receive particular attention.

7. Area extration.—The probationer will extract the area of the plots khanapuried and fill up the necessary forms.

# II(a)—BUJHARAT.

- 8. General.—An Assistant Settlement Officer will be in general charge. Before the practical course commences, the probationers will have made themselves thoroughly acquainted with the bujharat, rules under the instructions of the officer deputed to give lectures in the Law and Miscellaneous course. Particular attention will be paid to the explanation of thak khasra and revenue maps and of the principles of comparison of cadastral maps with such maps.
- 9. Practical course.—This will last at least a week. The sheets surveyed by one probationer will be handed to another for this purpose, including the entry of areas in the records and final janch thereof.

# III .- I AW AND MISCELLANEOUS COURSE.

- 10. Arrangement will be made for instruction in the Land-Laws and Survey and Settlement Rules. Probationers are expected to master thoroughly the following:—
  - (1) Regulations I of 1793, sections 1-8.
  - (2) Regulation VII of 1822.
  - (3) Regulation XI of 1825.
  - (4) Bengal Tenancy Act (omitting chapter on Distraint and Civil Procedure.)
  - (5) Bengal Survey Act.
  - (6) Government Rules under the Bengal Tenancy Act.
  - (7) Cadastral to Attestation Rules.
- 11. Miscellaneous.—The probationers will also be instructed in the other operations of a settlement up to the stage of final publication and in the use of the different forms, preparation of files, statistical statement, the method of making tauzi enquiries, etc.

### GENERAL.

12. The maps will be inspected by the Technical Adviser and the records by the Assistant Settlement Officer in charge of khanapuri and bujharat training. They will partal each sheet

on the completion of the practical course and give marks according to quality and quantity. Two or more supervising Assistant Settlement Officers will also be deputed to examine as often as possible the work of each probationer in the field. Note books will be kept (one page for each probationer) in which the results of the inspection will be noted day by day.

- 13. At the end of the course an examination will be held in the Laws, Regulations, Rules and Procedure. When awarding marks the note books kept by the Assistant Settlement Officers will be consulted. The marks obtained in cadastral survey, khanapuri and bujharat will be added to the marks obtained in the examination. Excellency in the written examination will not compensate for bad field work.
- 14. A report will be submitted by the Settlement Officer to the Director of the Department of Land Records and Surveys, Bengal, on the result of the training. The candidates who are declared to have passed will be provided with a probationary appointment at the first opportunity.

### 111.

# Rules for the training of District Kanungos.

- 1. The object of the training of District Kanungos in Survey and Settlement work are:—(1) to make them competent surveyors, and (2) to qualify them to render assistance to Collectors in the management of Government estates and in conducting minor settlements under their control.
- 2. Enrolled candidates who have previously officiated as District Kanangos and have shown aptitude likely to lead to their receiving permanent appointments in the near future will undergo a course of training in Survey and Settlement work before they are permanently appointed. Commissioners of Divisions will report to the Board of Revenue not later than the 15th August, the names of enrolled candidates who are liable to undergo the course of training suggesting which of them will be available during the next season. A final selection of not more than 2 candidates a year will be made by the Board in consultation with the Director of Land Records and Surveys, Bengal.
- 3. The selected candidates will receive, during the period of training an allowance of Rs. 30 each a month, and travelling allowance under the Fundamental and Subsidiary Rules but not daily allowance for halting.
- 4. The training will last from the 1st December to the 31st March: The following course of training has been prescribed:—
  - (1) Cadastral survey including boundary comparison and finding of missing traverse stations.—For 15 days with a selected settlement Kanungo.
  - (2) Khanapuri and area extraction.—For 1 month with a selected settlement Kanungo.

- (3) Bujharat.—For 1 month with a selected settlement Kanungo.
- (4) Attestation.—For 15 days with a selected Revenue Officer.
- (5) Relay of old maps and comparative mapping.—For 1 month in the Bengal Survey Department.

As enrolled candidates who have previously officiated satisfactorily as District Kanungos will always, have some experience of cadastral survey, more time is allotted to other branches of work. For training in the first three stages, the candidates sent up for training will be deputed to work in a Settlement selected by the Director of Land Records and Surveys. For the month of March they will work in the Bengal Survey office under the supervision of the Officer-in-Charge.

- 5. The Settlement Officer under whom the enrolled candidates are trained and the Officer-in-Charge, Bengal Surveys, will submit to the Director of Land Records and Surveys, Bengal, on or before the 1st May, a confidential report on the training and conduct of those candidates. The Director will forward a copy of the report with his own remarks, it any, to the Commissioner of the Division.
- 6. Subject to the rules in this section, the training of District Kanungos in Survey and Settlement will be conducted on the lines laid down in the rules for the training of probationary Settlement Kanungos.

#### IV.

### Rules 196, 197 and 325.]

# Rules for the training of Amins.

[Approved in Government Order No. 2281, dated the 27th February, 1914.]

Recruits will be grouped into squads of six under each Instructor Kanungo or Inspector as the case may be, and two will work at each table. There will be four coolies to each squad. Before each course begins, it will be the duty of the instructor to explain the principles thoroughly and see that the recruits thoroughly understand them.

Before the practical course begins, the recruits will be instructed by the instructors under the supervision of the Technical Adviser on the following points:—

- (1) how to handle the dividers;
- (2) how to handle the scales;
- (3) the alamats;
- (4) Offsets;
- (5) what field books are and how to plot from them;

- (6) what traverse plots are and how the sheets are plotted from the traverse "data";
- (7) extraction of areas;
- (8) the principles of simple triangulation with the use of the sight vane and plane table;
- (9) how to find out missing traverse stations. This instruction will be given in office.

# I.—Cadastral

The recruits will have to survey about 100 acres in kistwar on two sheets with a common margin. The rules will be followed step by step, and everything will be carefully explained to the

recruits by the instructor. They will also be taught the principles of surveying in hill areas. The instructor will take special care to instil into the minds of the recruits the principles of (1) constructing quadrilaterals and placing shikmi lines according to the lie of fields, (2) comparison of boundaries and common margins, (3) inking up of sheets, and (4) making field-books and traces. The recruits will also practise inking up sheets, drawing of alamats and numbering.

After the recruits have undergone the practical training for about three weeks, the Technical Adviser will inspect them and watch their work; and partal each sheet and award marks on the method and quality of works done.

# II.-KHANAPURI.

The recruits will have to khanapuri the sheets they have surveyed in accordance with the rules which will have been previously explained to them with the help of previous records in office.

The recruits under supervision of the instructors will extract areas in the afternoon and fill up the necessary forms. The recruits will be engaged for at least a week on khanapuri.

### III.—GENERAL.

The records will be made over to an experienced Assistant Settlement Officer, who will award marks according to quality and quantity of work done.

The supervising Assistant Settlement Officers will examine in the field as often as possible each recruit. They will keep a note book (one page for each recruit) and note the result day by day. This note book will be put up before the Settlement Officer at the time of selection of passed recruits.

Rule 611-615 A.]

# APPENDIX N.

# Forms of leases.

No. 1.

FORM OF AGREEMENT TO BE USED IN TEMPORARY SETTLEMENT OF ESTATES WITH PROPRIETORS.

IN WHOSE FAVOUR EXECUTED: -- SECRETARY OF STATE FOR INDIA.

Name, parentage and residence of the person executing the kabuli- yat.

I take the proprietary settlement of Estate in district bearing tauzi No. for years from 1st April to 31st March at an annual net revenue of rupees subject to the following conditions:—

- I. Subject to the terms of this settlement, I shall be at liberty to sell, alienate or transfer my own proprietary right in the said estate: but I shall remain liable for the revenue assessed thereon, unless the transfer is registered under the provision of Act VII (B.C.) of 1876.
- II. I shall respect the rights recorded in the settlement papers as possessed by tenants of all grades, village headmen, and others in the said estate.
- III. I shall not collect higher rents than are recorded in the settlement papers as demandable from the tenants of any class or grade except in accordance with the law for the time being in force relating to the enhancement or increase of rents.
- IV. I shall not collect or attempt to collect any illegal cess or abwabs or exact forced labour nor shall I collect the legal cess at a rate higher than that laid down in the law regarding cess and I shall pay the aforesaid amount of Government revenue according to the instalments noted at the foot of this engagement.
- V. At the end of the aforesaid period of settlement, I or my heirs or successors-in-interest shall have the right to a renewal of the settlement on the revenue that may be then fixed. If I or they do not take the settlement on the revenue that may be then fixed, I or they shall be entitled to receive malikana at the usual rates. I furthermore understand that the provisions of the proviso to section 3 of Regulation VII of 1822 may be enforced against me at any time should the Local Government so direct.
- VI. In the event of my or my heirs or successors-in-interest holding on or after the expiration of the term of settlement specified in this kabuliyat, I or they shall be held responsible on account of any year subsequent to the expiry of such terms of settlement for any enhanced revenue as may be then assessed upon the estate

and shall not require from Government any notice of its intention to revise the settlement.

- VII. On the occurrence of any agricultural calamity when Government has suspended or remitted the whole or any portion of the revenue for any period, I shall suspend or remit rents payable to me by tenants in the same proportion as the revenue is suspended or remitted, and for the same period, and, if I fail to do so, the Collector shall be at liberty to withdraw the suspension or remission granted.
- VIII. If any waste lands in the estate be brought under cultivation through my exertions, my right to receive the rents derivable therefrom without any increase of revenue shall continue during the currency of this settlement.
- IX. I shall file any measurement, collection or other papers that may be from time to time called for from me by the Collector in such public office as may be prescribed and shall observe the instructions laid down by the Board of Revenue or Government for the maintenance and correction of the survey and settlement records without any objection so long as this lease continues in force. I shall see to the discharge of the patwari's work.
- X. I shall not permit any encroachment to be made on lands reserved according to the settlement records for common village use, such as grazing grounds, cremation or burial grounds and fuel reserves.
- XI. I bind myself year by year to repair and keep up all boundary marks within the estate, and these marks shall be liable to inspection at any time by the Collector of the district without any notice whatsoever.
- XII. If the Collector, in consultation with local officers of the Irrigation Department declare that construction of new or repairs to any existing, outer embankments, cross bunds or dams, or both, are necessary for the protection of tenants, I, on receipt of a notice in writing to that effect from the Collector shall subject to a right of appeal to the superior revenue authorities make such constructions or repairs according to the dimensions and specifications approved by the Collector and shall maintain the works in proper repair to the satisfaction of the Collector, who shall have power to inspect them himself or through an officer duly authorised by him.
- XIII. In the event of my violating the conditions of clauses III, IV and IX of this lease, the provisions of the law bearing on the matter may be resorted to, to enforce compliance with its conditions or the Collector may cancel the lease and take steps to enter into direct possession of the estate. If, on receipt of a due notice from the Collector, I fail to construct or keep in proper repair any embankments, cross bunds or dams declared by the Collector to be necessary under clause XII above, the Collector shall have power to execute such works and to recover the cost thereof from me under the law for the time being in force for the recovery of public demands.
- XIV. Neither I nor my heirs or successors-in-interest shall be at liberty to raise any objection to the re-measurement of the

estate and the re-assessment of the revenue of the same after this settlement has expired.

- XV. I admit that the State has reserved to itself all rights in minerals with full liberty to search for the same and that in case minerals are found, the State is entitled to them and to rights of way and other reasonable facilities for working and carrying away such minerals. The State has also the right to grant similar powers to the assignees of its mineral rights, provided that whenever in the exercise of any such right of the State the rights of any persons are infringed by the occupation or disturbance of the surface of any land, the State or its assignees shall pay to such persons such amount of compensation for the damages so caused as may be determined by the officers of Government specially deputed for the purpose.
- XVI. This settlement has been made with me in anticipation of, and subject to, the sanction of the competent revenue authorities, whose orders, if any, shall be carried out by me with effect from the commencement of this lease. This settlement shall not be valid if it is set aside by such authorities.

### SCHEDULE OF KISTS.

### No. 2.

FORM OF AGREEMENT TO BE EXECUTED BY THE FARMER OF TEMPORARILY-SETTLED PRIVATE ESTATES.

IN WHOSE FAVOUR EXECUTED: -SECRETARY OF STATE FOR INDIA.

Name, parentage and residence of the person executing the kabuli-yat.

I take the farming settlement of estate in district bearing tauzi No. for years from 1st April to 31st March at an annual net revenue of rupees on the security of resident of and subject to the following conditions:—

I. Without the sanction of the Collector previously obtained in writing I have not the power to transfer by gift, public or private sale, mortgage or in any other manner my rights or make another a co-sharer with me as a farmer of the estate. I have not the power to sub-let the estate or any portion thereof to any ijardar, chakdar or other person, or grant any leases whatsoever creating any tenure between myself and the raiyat-cultivator. No sub-lease or other incumbrance created by me in contravention of the terms of this clause shall be in any way binding on Government.

II. I shall respect the rights recorded in the settlement papers as possessed by tenants of all grades, village headmen, and others in the said estate.

III. I shall not collect higher rents than are recorded in the settlement papers as demandable from the tenants of any class or

grade, but I may collect rents for waste lands cultivated through my own exertions.

- IV. I shall not collect or attempt to collect any illegal cess or abwabs or exact forced labour, nor shall I collect the legal cess at a rate higher than that laid down in the law regarding cess and I shall pay the aforesaid amount of Government revenue according to the instalments noted at the foot of this engagement.
- V: At the end of the aforesaid period of settlement neither I nor my heirs or successors in interest shall have the right to a renewal of the settlement.
- VI. In the event of my dying during the continuance of the term of settlement, the Government shall have power to settle the estate with any one, or with my heirs with the consent of those heirs and my surety till the conclusion of the term of the original settlement.
- VII. In the event of my or my heirs or successors-in-interest holding on after the expiration of the term of settlement specified in this kabuliyat, I or they shall be held responsible on account of any year subsequent to the expiry of such term of settlement for any enhanced revenue as may be then assessed upon the estate and shall not require from Government any notice of its intention to revise the settlement.
- VIII. On the occurrence of any agricultural calamity when Government has suspended or remitted the whole or any portion of the revenue for any period, I shall suspend or remit rents payable to me by tenants in the same proportion as the revenue is suspended or remitted, and for the same period, and, if I fail to do so, the Collector shall be at liberty to withdraw the suspension or remission granted.
- IX. If any waste lands in the estate be brought under cultivation through my exertions, my right to receive the rents derivable therefrom without any increase of revenue shall continue during the ourrency of this settlement.
- X. I shall file any measurement, collection or other papers that may be from time to time called for from me by the Collector in such public office as may be prescribed and shall observe the instructions laid down by the Board of Revenue or Government for the maintenance and correction of the survey and settlement records without any objection so long as this lease continues in force. I shall see to the discharge of the patwari's work.
- XI. I shall not permit any encroachment to be made on lands reserved according to the settlement records for common village use, such as grazing grounds, cremation or burial grounds and fuel reserves.
- XII. I bind myself year by year to repair and keep up all boundary marks within the estate, and these marks shall be liable to inspection at any time by the Collector of the district without any notice whatsoever.
- XIII. I shall not sell or cut any trees on the estate, whether fruit-hearing or not; and if through my negligence any damage is done to the estate I shall be responsible for it.

- XIV. In the event of my violating any of the conditions of this lease or if I became insolvent or allow my lease to be sold in execution of a decree or fail to comply with the provisions of the law relating to the grant of rent-receipts, the provisions of the law bearing on the matter may be resorted to, to enforce compliance with its conditions or the Collector may cancel the lease and enter into direct possession of the estate. The Collector may also cancel my lease and take direct possession of the estate, if at any kist I default in the payment of the revenue that is due from me.
- XV. Neither I nor my heirs or successors-in-interest shall be at liberty to raise any objection to the re-measurement of the estate and the re-assessment of the revenue of the same after this settlement has expired.
- XVI. I admit that the State has reserved to itself all rights in minerals with full liberty to search for the same and that in case minerals are found, the State is entitled to them and to rights of way and other reasonable facilities for working and carrying away such minerals. The State has also the right to grant similar powers to the assignees of its mineral rights, provided that whenever in the exercise of any such right of the State the rights of persons are infringed by the occupation or disturbance of the surface of any land, the State or its assignees shall pay to such persons such amount of compensation for the damages so caused as may be determined by the officers of Government specially deputed for the purpose.

XVII. This settlement has been made with me in anticipation of, and subject to, the sanction of the competent revenue authorities, whose orders, if any, shall be carried out by me with effect from the commencement of this lease. This settlement shall not be valid if it is set aside by such authorities.

### SCHEDULE OF KISTS.

### No. 3.

### FORM OF AGREEMENT TO BE EXECUTED BY A FARMER IN GOVERNMENT ESTATES.

IN WHOSE FAVOUR EXECUTED: -SECRETARY OF STATE FOR INDIA.

Name, parentage and residence of the person executing the kabuliyat.

I take the farming settlement of Government estate bearing tauzi No. in the district of for years from 1st April to 31st March at an annual rent of rupees subject to the following conditions:—

I. Without the sanction of the Collector previously obtained in writing I have not power to transfer by gift, public or private sale, mortgage or in any other manner my rights or make another a co-sharer with me as a farmer of the estate. I have not the

power to sub-let the estate or any portion thereof to any ijaradar, chakdar or other person, or grant any leases whatsoever creating any tenure between myself and the raiyat-cultivator. No sub-lease or other incumbrance created by me in contravention of the terms of this clause shall be in any way binding on Government.

- II. I shall respect the rights recorded in the settlement papers as possessed by tenants of all grades, village headmen, and others in the said estate.
- III. I shall not collect higher rents than are recorded in the settlement papers as demandable from the tenants of any class or grade, but I may collect rents for waste lands cultivated through my ewn exertions.
- IV. I shall not collect or attempt to collect any illegal cess or abwabs or exact forced labour, nor shall I collect the legal cess at a rate higher than that laid down in the law regarding cess and I shall pay the aforesaid amount of Government rent according to the instalments noted at the foot of this engagement.
- V. At the end of the aforesaid period of settlement neither I nor my heirs or successors-in-interest shall have the right to a renewal of the settlement.
- VI. In the event of my dying during the continuance of the term of settlement, the Government shall have power to settle the estate with any one, or with my heirs with the consent of those heirs and my surety till the conclusion of the term of the original settlement.
- VII. In the event of my or my heirs or successors-in-interest holding on after the expiration of the term of settlement specified in this kabuliyat, I or they shall be held responsible on account of any year subsequent to the expiry of such term of settlement for any enhanced rent as may be then assessed upon the estate and shall not require from Government, any notice of its intention to revise the settlement.
- VIII. On the occurrence of any agricultural calamity when Government has suspended or remitted the whole or any portion of the rent for any period I shall suspend or remit rents payable to me by tenants in the same proportion as the rent is suspended or remitted, and for the same period, and, if I fail to do so, the Collector shall be at liberty to withdraw the suspension or remission granted.
- IX. If any waste lands in the estate be brought under cultivation through my exertion,— my right to receive the rents derivable therefrom without any increase of rent shall continue during the currency of this settlement.
- X. I shall file any measurement, collection or other papers that may be from time to time called for from me by the Collector in such public office as may be prescribed and shall observe the instructions laid down by the Board of Revenue or Government for the maintenance and correction of the survey and settlement records without any objection so long as this lease continues in force. I shall see to the discharge of the patwari's work.
- XI. I shall not permit any encroachment to be made on lands reserved according to the settlement records for common village

use, such as grazing grounds, cremation or burial grounds and fuel reserves.

- XII. I bind myself year by year to repair and keep up all boundary marks within the estate, and these marks shall be liable to inspection at any time by the Collector of the district without any notice whatsoever.
- XIII. I shall not sell or cut any trees on the estate, whether fruit-bearing or not; and if through my negligence any deinage is done to the estate I shall be responsible for it.
- XIV. In the event of my violating any of the conditions of this lease or if I become insolvent or allow my lease to be sold in execution of a decree or fail to comply with the provisions of the law relating to the grant of rent-receipts, the provisions of the law bearing on the matter may be resorted to, to enforce compliance with its conditions or the Collector may cancel the lease and enter into direct possession of the estate provided that if I default in the payment of the rent that is due from me, the Collector may take steps in accordance with law to eject me and to take direct possession of the estate.
- XV. Neither I nor my heirs or successors-in-interest shall be at liberty to raise any objection to the re-measurement of the estate and the re-assessment of the rent of the same after this settlement has expired.
- XVI. I admit that the State has reserved to itself all rights in minerals with full liberty to search for the same and that in case minerals are found the State is entitled to them and to rights of way and other reasonable facilities for working and carrying away such minerals. The State has also the right to grant similar powers to the assignees of its mineral rights, provided that wheneven in the exercise of any such right of the State the rights of any persons are infringed by the occupation or disturbance of the surface of any land, the State or its assignees shall pay to such persons such amount of compensation for the damages so caused as may be determined by the officers of Government specially deputed for the purpose.
- XVII. This settlement has been made with me in anticipation of, and subject to, the sanction of the competent revenue authorities, whose orders, if any, shall be carried out by me with effect from the commencement of this lease. The settlement shall not be valid if it is set aside by such authorities.

### SCHEDULE OF KISTS.

### No. 4.

### FORM OF SECURITY BOND FOR FARMERS.

To , son of , thana , zilla

, resident of village, execute this security

bond.

The mahal , situated in zilla is let in resident of farm to on receipt of a kabulivat from him for years, from to , at an annual sadar jama of Rs. I having become acquainted with the particulars set forth in the kabuliyat, voluntarily offer myself to be the surety of the farmer. I myself and on behalf of my heirs do hereby covenant to hold myself responsible for carrying out the provisions contained in the said kabuliyat and for the payment of the Government revenue. For the fulfilment of these conditions I pledge the undermentioned property which is exclusively in my possession and enjoyment and has not been mortgaged or assigned in any way, directly or indirectly. In the event of the farmer defaulting in the payment of Government revenue and infringing any of the conditions set forth in the kabulivat. I myself, my heirs and executors, will be responsible, and the property pledged may be sold, and the proceeds thereof applied to the liquidation of arrears of the Government revenue and cesses. If the farmer happens to die within the term of the settlement it shall be within the competence of Government to cancel the lease and settle the mahal with anyone else.

In the event of the estate being settled with the heirs of the farmer with my consent till the expiration of the term of the original engagement, this security bond will remain in force, and I myself, my heirs and executers, will be responsible for payment of the Government revenue and fulfilment of all the conditions set forth in the bond and shall never be freed from the liability. I myself, my heirs and executors, shall have no power to grant, sell, pledge, or alienate in any way, directly or indirectly the undermentioned property till the accomplishment of all the conditions set forth in the security bond. Any such grants, sales, pledges and alienations, if made, shall be null and void. If the proceeds of the sale of the property pledged be inadequate to meet the amount due by the farmers, Government shall have powers to realise it by sale of my other moveable and immoveable property. whether held in my name or benami. If any plea or objections be raised on that account by myself, my heirs and executors, they shall be invalid. I myself, my heirs and executors, will not be entitled to receive back the security bond during the currency of the farming lease, nor to act in contravention of the conditions set forth in it. To this effect I execute this security bond.

### SCHEDULE OF PROPERTY.

Norm.—In the case of security bond for the farmer of a temporarily settled estate, the proprietor of which refuses to accept the settlement offered, for the sentence: "If the farmer happens to die within the terms of settlement, it shall be within the competence of Government to concel the lease and settle the mahal with any one else "the following should be substituted:—

"If the farmer violates the conditions of the lease, or happens to die within the term of the settlement, or if at any kist he defaults in the payment of revenue that is due from him, the Collector may cancel the lease, and either take khas possession of the mahal or settle it with another person.

### Rule 58]

### APPENDIX O.

### Rules for the supply of maps and jurisdiction lists from Collectorates and Subdivisional Offices.

- 1. These rules refer to the jurisdiction lists and the following classes of maps:—
  - (i) Vandyke reproductions of village cadastral maps.
  - (ii) Thana (jurisdiction) maps.
  - (iii) District maps issued by the Director of Land Records and Surveys, Bengal.
  - (iv) Jurisdiction lists.
- 2. The main depôt for the sale and issue of these maps and jurisdiction lists will be the district headquarters, but village maps can be sold also at subdivisional headquarters where there is a demand.

N.B.—In the district of Chittagong the khas tahsil offices are, for the purposes of this rule, to be considered as subdivisional offices.

- 3. At the conclusion of settlement proceedings in any district, the surplus stock of vandyke reproductions of village maps will be made over to the Collector of the district and kept by the Collectorate record-keeper with the exception of such as may, under rule 2, be sent to the subdivisional headquarters.
- 4. The stock of maps will be replenished by an indent; in Form No. I, addressed to the Director of Land Records and Surveys.
- 5. When the number of copies in stock of any village map is reduced to four, the Collector should consider whether the map should be reprinted, and, if so, should submit an application to the Director of Land Records and Surveys, who will, if he agrees, accord the necessary sanction and cause fresh copies to be printed.
- 6. The maps will be kept in the custody of the Collectorate or subdivisional record-keeper. They should be kept unfolded between stiff boards, large enough to cover the whole of the map, the village maps being kept by convenient groups of villages within one thana, and the thana maps by thanas. In the case of village maps a ticket should be tied to the upper board of each bundle specifying the maps (thana name and village numbers) covered by it, and all maps of the same village should be kept together. In the case of village maps consisting of more than one sheet, similar arrangements should be made to keep in separate subsidiary bundles copies of the same sheet, the village number and the sheet number being written on the ticket  $(e.g., \frac{2}{1}, \frac{3}{2}, \frac{5}{1}, \frac{5}{2}, \frac{5}{3}, \dots$  etc.); the numerator showing the village number, and the denominator the sheet number.
- 7. The record-keeper will keep one register (Form No. 2) in as many volumes as may be convenient, in which all transactions will

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be entered. A page will be kept for each map or sheet. The balance will be struck at the end of each financial year. For district and than amaps the necessary alterations should be made by hand in the heading of the form. The record-keeper will also keep a register of applications and requisitions (Form No. 3) which will be verified once a month by the Record-Room Deputy Collector.

- 8. Maps and jurisdiction lists will be supplied without payment on the public service under orders of the Collector on a requisition in Form No. 4, and on payment of the price in court-fee stamps to private applicants. The record-keeper will keep a guard-file of applications and requisitions to support his register.
  - 9. The price per sheet to private applicants will be-

	•	Rs.	A
District maps, scale 4 miles to 1 inch, plain paper (black)	• •	1	O
*Ditto scale 4 miles to 1 inch, plain paper (printed in colou	re)	1	8
Thana maps (final), scale 1 mile to 1 inch, printed in colours	••	1	8
Ditto (final), scale 1 mile to 4 inches, printed in black	••	U	4
Ditto (not final), scale I mile to I inch, printed in black	• •	U	6
Village map		0	4
Jurisdiction lists		1	8

<sup>\*</sup>Howrah District only 2 miles to 1 inch.

A stock of jurisdiction lists is kept for sale to the public by the pecord-keeper.

10. Applicants for maps will file applications in the prescribed form (Form No. 8), obtainable from the nazir or stamp vendors at one pice per sheet, stating what they require, bearing a two-annas stamp for court-fee for application, before the Record-Room Deputy Collector, who will be attended by the record-keeper before The record-keeper will give each application a number according to the Register of Applications (Form No. 3) and fill up the counterfoil, which, after being initialled by the Deputy Collector, will be handed to the applicant as a receipt. The applicant will be informed at what time he has to appear at the recordroom. The applications will then be taken to the record-room and entered up in the register of such applications. The record-keeper will ascertain whether the required maps are in the record-room and, if so, will note the amount payable on the applications or report that no copy is available. He will inform the applicants and direct them to file the amount payable in stamps, which will be attached to the applications and treated in the prescribed man-The record-keeper will then hand over to the applicants the required maps. These maps must be delivered the same day. At the close of each quarter all applications for copies of maps (Form No. 8) will be examined by the record-keeper with a view to ensure

an agreement between the Court-fee Register and Register 3 (Stamp Branch). The Deputy Collector in charge, after satisfying himself, by examination of these applications, that the registers are correct, will direct the destruction of all application forms more than three months old.

NOTE.—Form No. 8 of application for copies referred to in this rule may be obtained by stamp vendors from Collector's office at the rate of eighty copies per rupes, for retail to the public at one pice per sheet. The same procedure should be followed in connection with the sale of jurisdiction lists.

- 11. A gazetted officer will count the stock of maps in hand at the end of the year and verify the number with the registers. He will initial in the Register of Stock (Form No. 5) the balance carried forward and will report any deficiency in the total number of maps to the Collector, who will, after due enquiry, pass such orders as he may think fit.
- 12. The Collector will annually submit to the Director of Land Records and Surveys on the 15th April a return in triplicate in Form No. 6. The return will bear the certificate of the gazetted officer who has verified the balance under rule 11.
- 13. The return will be entered as an Appendix in the Annual Report of the Director of Land Records and Surveys after verification of supply during the year by the Survey Department.
- 14. The Director of Land Records and Surveys may examine the stock of maps in the Collectorate or subdivisional record-room, and the working of these rules.
- 15. The sale of jurisdiction lists will be entered in Form No. 7 of this Appendix

### FORM No. 1.

# INDENT FOR SUPPLY OF MAPS.

		414	•		•						iv	
Indent No.	, dated	••	•	Thana list No. dated the supply of maps as per indent No. dated district.	, dated ps as per i , froi	ted , for ber indent No. , from the Collector of	3	for Record-keeper's receipt No. for the supply of maps as per indent No. , or of dated , from the Collector of district.	r's receip taps as 1 disti	ceipt No. as per inden , from the district.	for the INo.	
				Particulars of maps despatched.	f maps des	patched.		Partie	olary of ma	Particulary of maps despatched.		
Name in case of dis- trict or thans.	Number	Number of copies regulred.	quired.	Name in case of district or thans.	Number	Number of copies supplied.	pplied.	·	Number	Number of copies supplied.	ppNed.	
Name, number thans and sheet number in case of village.	District map.	Thana map.	Village map.	Name, number thana and sheet number in case of village	District map.	Corrected thana map.	Village map.	district or thans.	District map.	Corrected thans map.	Village map.	
				•								
Forwarded to the Director of Land Records and Surveys. Bengal, for favour of supply to the Collector,	the Dir Surveys. pply to	Beng the C	Land al. for ollector,	To The Director of Land Records and Surveys. Bengal.	f Land I. Sipt of the	l Recoi the map	Records and maps in the	To The Director of Land Records and Surveys, Bengal. Received	tor of L Bengal.	and Reco	ords and	
Dated  Director of Land Reconstruction (To be retained by the Director Records and Surveys.)	Collector.  Director of Land Records and Surveys, Bengal.  tained by the Director of Land ds and Surveys.)	Col md Recor tengal. Director o	Collector. cords and l. or of Land	foregoing list.  Dated Collector.  (To be returned to the Director of Land Records and Surveys.)	the Dirveys.)	Collector. Director o	f Land	(This portion to be the record-keeper.)	offectoration to bridge	collectorate Record-keeper tion to be retained cord-keeper.)	rceper.	

FORM No. 2.

REGISTER OF RECEIPT AND ISSUE OF VILLAGE MAPS.

					Thana n	nme.	Thans No.	R.	B. Der.	Name o	more sh
											4
		2_4			Issue.						
Date.	Rece	rpt.	Distribu	tion free of	curt.			Sale.			Balance af each trans- tion.
	Sources of supply.	Number of maps.	Purpose for which issued.	Initials of receiver.	Number of maps.	Appli tio numi	ca- l er. of	umber maps.	Amo	ı	
		-				; ;			Rs.	4. P.	<del>y 1.7120                                    </del>
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FORM No. 3.

RECORD-KREPER'S REGISTER OF APPLICATIONS AND REQUISITIONS FOR THE SUPPLY OF MAPS AND JURISDICTION LISTS.

		Sale.					On	On public service.	. 88			
-			Amount.	it.		Date of present.		Мишре	of maps a	Number of maps and Jurisdiction list.	on W.	
ment to record-	Application number.	District map.	Thans map.	Thana map. Village map.	Jurisdiction list.	ment to record- keeper.	Requisition number.	District map.	Thans.	Village map.	Jurisdio- tion list.	
		•						•				

INSTRUCTION.-To be verified at the end of each month by the Record-Room Deputy Collector.

,8

FORM No. 4.

REQUISITION OF MAPS AND JURISDICTION LISTS.

				Requisit	Requisition number	
		Nu	mber of maps ar	Number of maps and Jurisdiction lists.	ts.	,
Serial number.	Description (sheet by sheet).	District maps.	Thana maps.	Village maps.	District maps. Thana maps. Village maps. Juriediction lists.	Kemarks.
	<b>2</b> 4	80	+	2	•	
•		r		,	•	

Dated

· · · · · · · · · · ·

Collector of district.

Received the maps specified in the above list with the following exceptions :--

(Signature.)

FORM No. 5.

REGISTER OF THE STOCK OF MAPS.

t Apri	11 10 to	1st April 19 to 31st March 19	b 19 .	1st Al	let April 19 to	to 31st March 19	reh 19 .	1st A	1st April 19	to 31st March 19	reb 19 .	101	let April 19	to 81s	to fist March 19 .
	Number of maps.	of mape.	Balance at		Number of maps.	of maps.	Balance at		Number	Number of maps.	Balance at		Number of mape.	of mape.	Balance at the
Date.	Be- ceived.	Isened.	the end of each day's transaction.	Date.	Re- celved	Isaued.	transaction.	Date Fe	Re- celved.	Issued.	transaction.	. Date	Re- celved.	Issued.	day's trans-
	61	••	4	1	64	80	*	-	61	80	*	-	04	-	1
	Opening	Opening balance.			Opening balance.	balance.	•	•	Opening	Opening balance.		•	Opening balance.	balance.	
			•			•		•			•	*	•	•	

Instruction....The rigister will be verified at the end of each year by a maretted officer who

FORM No. 6.

TO 31ST MARCH 19 AT RETURN OF MAPS IN STOCK, RECRIVED AND SOLD DURING THE YEAR 1ST APRIL 19

Particulars.	Number of maps.	Receipts.	Remarks.	Number of maps of which there are less than four copies in stock.	Action taken by the District Officer.
District maps.		RS. A. P.	BB. A. P.		
:	:	:	Deduct receipts for maps not issued during the		
:	:	:	Add receipts for maps issued during the year, but paid for previously.		
Teror	: :	:	Net number of maps sold in the year		
Total	: :	: :	Unexplained balance		
•			Nurplus maps		

Signature of verifying officer.

Designation—

Dadact receipt for maps not issued during the year dada receipt for maps issued during the year but paid previously.  Net number of maps sold in the year  Unexplained balance Surphis maps
---

Signature of verifying officer.

Designation—

Fillage maps (alsets).	(alende).						•
Balance on 1st April	:	:	:	: , •	Define receipt for maps not issued during the year.		
Additions during the year	:	:	:	;	Add receipt for maps issued during the year, but paid for previously.	agailte ga an ann ag	······································
١	Total	:			•		
Lauce on public service	:	:	:	:	Net number of maps sold in the year		-
Issues by sale	:	:	:	:			
	Total	;	•		٠	-	
Balance on 31st March	:	:	•	:	Unexplained balance Surplus maps Deficit maps	ı	

Signature of verifying officer.
Designation—

MEMO. No.

Forwarded to the Director of Land Records and Surveys, Bengal, in triplicate, for verification of the supply and of the amount realised by sale.

Collector.

COLLECTORATE,

19

N.B.—Maps received by the Collector for free distribution to landlords and tenants in settlement operations, though not received in the record-room, should be included in this return both as an "Addition" and "Issue" and explained, but should not be otherwise registered till the balance is returned to the record-room after distribution.

FORM No. 7.

REGISTER OF STOCK ACCOUNTS OF THANA VILLAGE LISTS SOLD.

	Bemarks,						Given to Deputy Collector Bebu	r. c. choah.	
	Chalen No.	10		•	•	L.B. II. II, dated 10th May 1917.	<i>t</i> :	L. R. II. 12, dated 10th May 1917.	
	Price	•		R6. 4.		27	:	, es	
	Number sold.	60			: '	>4	:	*	:
			21		: ,	:	:	:	:
			20		:	:	:		:
			19		:	:	:	:	:
			ž		:	:	:	:	:
	Kanksha.		:	2	3	:	:	:	:
	.lnaginaSi		16	ye	3	:	-	:	쓂
	,lognary.		15	93	3	: •	-	:	컶
	Mangalkote.		14	48	3	-	:	-	3
ana.	Ketugram.		13	67	3	:	:	:	:
of th	Katwa.		22	4	3	:	:		ž
Name of thana.	.12.me+tasK	, e1	=		5	:	:	:	: •
X	Purbasthall.		2	ç	3	:	:	:	:
	Kalna.		3		1	:	:	:	:
	Sahebganj.		œ	:	3	:	•	<del></del>	8
	Ausgram.		2	1	3 .		:	-	. 19
	Galal.		•		===== =	:	:	:	:
·	K handaghosh.		•0	• 8	3	:	:		:
	Rayna.		*	:	ò	:	:	:	:
	.Tuqlamat		က	:	g S	:	:	:	:
	Sa tgachia.		61	:	3	:	:	:	: 1
	Burdwan.			:	8	:	:	: ,,	7 :
	Date.	1				10th May 1917	4th July 1917	191 July 1917	Balance

Receipt to be entered in red ink. Balance when struck to be entered in red ink. When jurisdiction lists are issued free of cost toy public service the name of the officer receiving will be entered in the "Remarks" column. 

(Sample entries are shown in the form.)

Payment will be made in court-fee stamps.

COUNTERFOIL.

FORM No. 8.

FORM OF APPLICATION FOR COPIES OF MAPS AND JURISDICTION LIBIS.

	1			
	Remarks	•		
	Signature of of officer receiving applica- tion.	<b>6</b> 0		ord-keeper.
•	Initials of record. kepper.	1-	•	7 by the rea
	Total.	•	Rs. ▲. P.	and 4 to
Coet.	Packing and pootage charges (including registration charges, if maps and jurisdiction list are to be sent by post provided that if this fee is insufficient to cover such charges the charges the charges the charges the charges the registral cost will be lower and will be lower and will be lower and will be lower and will be lower and will be lower and will be lower and and and and and are charges the setting cost will be lower and and are charges the setting cost will be lower and are charges and and are charges the setting cost will be lower and and are charges the setting cost and are c	۰۵	R.S. A. P.	Columns 2 and 3 will be filled up by applicant and columns 1 and 4 to 7 by the record-keeper.
	Price of maps and Jurisele-Lion lists.	•	RB. A. P.	by applic
	Specification of the maps and jurisdiction list of which copy is required.	တ		u polipo diled
	Name, residence and postal address of applicant.	ea.		Columns 2 and 3
	Serial number (as entered in the register of applications) and date of receipt of application.	1	•	N.B1.
	(To be handed give to applicant as a token of receipt of application for copies of maps, jurisdiction lists, etc.)	To be filled up by 11. Name of applicant.	applicant.  To be filled up as entered in the register of by record.  Applications.  keeper.  Lion.	Initials of Record-Room Deputy Collector with date.

APPENDIX P.

### Sample programme and estimate of staff and expenditure.

### PROGRAMME, YEAR 1.

Officers.	Rate of pay.	Period of employ- ment.	Total cost.	Remarin.
Supervision.	Rs.	Months.	Rs.	,
Settlement Officer	1,150	12	13,800	Settlement Officer is
Charge Officer (for cadastral), I.C.S.	850	12	10,200	appointed one month ahead of the time the field work starts.
Deputy Collector—Headquarters Assistant Settlement Officer.	500	12	6,000	
Technical Advisor (Kanungo)	230	12	2,760	
Field Officers—10 Circle Officers (80 sq. miles being the area of a circle) :—				
1 Deputy Collector	450	9	4,050	
1 Munsif	450	. 8	4,050	
5 Sub-Deputy Collectors	300		18,500	
8 Revenue Officers (Kanungo)	200	72	7,200	
66 Kanungos (13 sq. miles being the average size of a halka).	200	12	1,58,400	5 Kanungos are required for prelim- nary work for 3 months before the
Total			2,19,960	field work starts.
Headquarters Staff.				
Head Clerk	70	12	840	
Head Peskar	60	12	720	
Nazir	50	12	600	when preliminary
Assistant Clerk	45	12	.540	work starts.
Typista	40	12	480	1
Head Computor	60	9	540	
Head Draftsman	60		540	
10 Office Peons	14	12	1,680	
				<b>~</b> (

Оfficers.	Rate of pay.	Period of employ- ment.	Total cost,	Romarks
Field Staff.	Rs.	Months.	Rs.	
O Circle Peshkars	30.	9	2,700	
O Peons (8 for each circle)	14	9	3,780	
80 Amins (at 10 for each Kanungo) for 800 sq. miles.	Cadastral fee at Rs. 72 per sq. mile.		57,600	
00 sQ. miles difficult kistwar	Additional •rate of Rs. 3 per sq. mile.		800	
	Khanapuri fee at Rs. 2 per 100 plots.	••	16,000	
8 Badar Amins (one for each Kanungo) for bujharat.	• 30	4	7,920	
2 Cooly Peons for bujharat	10	4	5,280	
Orderlies of Circle Officers	14	D	882	
Orderlies of Revenue Officer	12	12	432	
Orderlies of Kanungos	12	12	9,504	
nitial recess (including thak and Dragister copying).	At Rs. 20 per sq. mile.	••	16,000	
Total	-		1,20,898	

The following staff are usually employed and the rate adopted:--

•		. • .		1
(i) Preliminary.				
50 Muharrirs for copying thak D register.	and	27	2	2,700
(ii) Area Section.		•		
10 Paid Estimator		35	3	1,050
2 Peons		14	3	54
ist and 2nd working	••	At Re. 1-12 per 1,000 plots.		1,400
1st and 2nd totalling	••	At Re. 1-4 per 6,000 plots.	••	667
Mean calculation	••	At Re. 1-2 per 2,000 plots.	••	450
(iii) Khaera Section.				
20 Peons		14	3	840
Copying fee of Khatians	••	At 10 annas per 100 khatians.	••	1,250
Entries of area in khatians	••	At 8 annas per 1,000 plots.		400
			4.3	



Officers.	Rate of pay.	Period of employ- ment.	Total cost.	Remarks.
	Rs.	Months.	Itn.	
Entries of area in khaara	At 6 angas per 1,000 plots.		300	
Entries of local area in khatian	At 12 annas per 1,000 plots.		600	
(śv) Milan Khasra and Jineswar 	At Rs. 2 per 1,000 plots.		1,600	
(v) Boundary Comparison.				
10 Draftsmen	35	4	1,400	
Total	••••		12,741	
Other Expenditure.				
<ol> <li>Travelling allowances of Settle- ment Officer.</li> </ol>	200	12	2,400	
Travelling allowances of Charge Officer.	200	12	, 2,400	
Travelling allowances of Technical Adviser.	100	9	900	
Travelling allowances of Deputy Collector and Munsif—Cadastral Officer.	Rs. 150 each	9	2,700	
Travelling allowances of 5 Sub- Deputy Collectors—Cadastral Officer,	Re. 125 ,,	9	5,626	
Joining travelling allowances of I.C.S. officers.	Rs. 200 ,,		400	
Joining travelling allowances of other officers.	Rs. 100 .,		700	
Joining travelling allowances of Kanungos.	Rs. 700 ,,		4,830	
Pony allowance of Revenue Officers and Kanungos.	Rs. 20 .,	9	12,420	,
Joining travelling allowance during recess for 50 Kanungos.	Rs. 20 7	3	3,000	
(2) Remuneration to Copyist		1	500	
(3) Purchase of Tents			12,000	
(4) Purchase of Instruments			13,000	•
(5) Purchase of Typewriter			450	ı
(6) Purchase of Furniture	1		3,000	
(7) Petty Construction			5,000	
(8) Miscellaneous			5,000	
Total			88,950	
Total for 1st year			4,83,864	

### PROGRAMME, YEAR 2.

Branch of work.	Pe	riod.	Remarks.
	Me	onths,	
Attestation		8	November to June.
Objection under section 103A	•	3	June to September.
Janch ,	• •	4	July to October.
Drawing Section, 16" map		2	September to October.

### Estimate of Stuff and Probable Expenditure of the year.

	Period.	Rate of pay.	Total cost.	Remarks,
upervision	Months.	Hr.	Rs.	
Settlement Officer	12	1,250	15,000	· •
Charge Officer (I,C,S,) for attestation	12	900	10,500	
Headquarters Assistant Settlement Officer (Deputy Collector).	12	500	6,000	
Technical Adviser (Kanungo)	. 12	240	2,860	
Total	;	••	34,680	
ield Officer				
O Attestation Officers (each officer will attest 20,000 interests in a season).				
PDeputy Collector	8	450	3,600	<b>)</b> !
1 Munsif	8	450	3,600	
5 Sub-Deputy Collectors	, н	300	12,000	
8 Revenue Officers (Kanungo)	12	200	7,200	
4 Sub-Deputy Collectors for objection		3(11)	4,800	
5 Kanungos at headquarters for mis- cellaneous work during recess.	•	200	£_(81H)	The Kanungos who work in cadastra are employed in janch during recess
Total		٠.	35,200	
stablishment			•	
(Sadar Staff.)		i		
lead Clerk "	12	75	1 200	
end Peskar	12	65	780	1
azir	12	52	624	
Assistant Clerks	12	45	1,080	
yplat	12	40	480	
lead Draftsman	12	65	780	
O Office Peons	12	12	1,440	
Total	i	ł	6,084	1

### (Field Staff.)

Attestation—					
One Peskar at Rs. 45; 3 mul 1 Badar Amin at Rs. 35; 4 1 Orderly at Rs. 12 per month 9 months.	Peons	at Rs. 12 eac	ch and	22,050	
Objection		•			
One Peskar at Rs. 45 and 3 P 1 Orderly at Rs. 12 per mont 3 months.				1,116	
Janch					
The cost of the clerks for janc per sq. mile.	h is c	alculated at	Rs <sub>.</sub> 24	19,200	
Drawing Section (16" map)-					
The cost of the Draftsmen is sq. mile (the area in the year t	calcul aken t	ated at Rs. to be 160 sq.	7 per miles).	1,120	
		Total		43,486	
Other expenditure—				<b>7</b> 7.	
(1) Travelling allowances—				Rs.	
Travelling allowance of Sett for 12 months.	tlemen	t Officer at R	a. 200	2,400	
Travelling allowance of Ch for 12 months.	uarge	Officer at la	s. 200	2,400	
Travelling allowance of Technology for 6 months.	hnical	Adviser at R	s. 100 °	600	
Travelling allowance of Depu Attestation Officer at Ra				1,200	•
Travelling allowance of Attestation Officers at R.				2,500	
Joining travelling allowance	of 1.0	C.S. Charge O	fficer	200	
Joining travelling allowar (each).	ace of	Officers R	s. <sub>,</sub> 100	700	
Miscellaneous travelling alle	wance	•		500	
		Total	••	10,500	
					de
(2) Remuneration to Copyist	• •	••		2,000	
(3) Purchase of tents	••	• • •		7,000	
(4) Purchase of instruments	••	••		1,000	
(5) Purchase of press materials (6) Purchase of furniture	••	••		7,500	
(7) Boundary pillars	••	••		2,000	(This depends on the
(1) rounded lumps	••	••		2,000	number of villages in the district.)
(8) Petty construction	••	••		2,500	
(9) Miscellaneous	••	••	_	5,000	
		Total	_	29,000	
Total fo	or 2nd	Year		1,58,950	

### PROGRAMME, YEAR 3.

Branch of work.	Periods.	Remarks.
	Months.	
Statistics	12	November to October.
Drawing Section, 16" map	я	November to June.
Торо Мар	* 10	November to August.
Final Records • )	10	November to August.
Checking	10	January to October.
Computation	8	March to October.
Copyholding	7	April to October.
Recovery	5	June to October.

<sup>\*</sup>Estimate of the Staff and Probable Expenditure of the year.

			Period.	Rate of pay.	Total cost.	Remarks.
upervision			Months.	Rs.	Rs.	
Settlement Officer	••		. 12	1,325	15,900	
Headquarters Am Officer—Deputy	istant bett Collector,	lwnent	12	550	6,600	
Technical Adviser		•••	12	240	2,880	
6 Kanungos		••	12	2(10)	14,400	
	Total		••		39,780	
stablishment—						
Head Clerk	••	••	12	80	960	
Head Peakar	••	••	12	70	840	
Nagir	••		12	55	660	
2 Assistant Clerks	••		12	50	1,200	
Typists		••	12	45	540	
Record-keeper	••	••	12	60	720	
Amistant Record-l	reeper	••	12	40	480	
10 Office Peops	••	••	14	12	1,680	
•	Total				7,080	

·	Ra,
Job work establishment	
(1) Statistics Cost is calculated at Rs. 12 per sq. mile	9,600
(2) 16° Map—Cost is calculated at Rs. 7 per sq. mile (the area taken this year is 640 sq. miles).	4,480
(3) Topo Maps-Cost is calculated at Rs. 3 per sd. mile	2,400
(4) Final Records—Cost of printing including checking is calculated at Rs. 53 for clerks and Rs. 7 for mentals; total Rs. 60 per sq. mile.	48,000
(5) Computation and recovery including copyholding— Cost is calculated at Rs. 10 for clerks and Rs. 8 for menials; total cost Rs. 18 per sq. mile (the area taken for the year is 600 sq. miles).	10,800
Total	75,280
Other expenditure—	Ra.
(1) Travelling allowance—	
Travelling allowance of Settlement Officer for 6 months at Rs. 200.	1,200
Travelling allowance of Technical Adviser at Rs. 100	600
Miscellaneous travelling allowance	500
(2) Remuneration to Copyist	1,000
(8) Repair of furniture	500
(4) Cost of book-binding	10,000
(5) Cost of printing contingencies	4,000
(6) Miscellaneous	;8,500
. Total	19,000
Tetal for 3rd year	1,48,440

### PROGRAMME, YEAR 4.

Branch o	f work.		Pe	eriods.	Remarks.
			M	onths.	
Computation				2	November to December.
Copyholding				3	November to January.
Recovery		• •		5	November to March.
Case work		• •	•	8	January to August.

### Estimate of the Staff and Probable Expenditure of the year.

•	•	•	Period.	Rate of pay.	Total cost.	Remarks.
pervision	and sentences and the E transport		Months.	Rs.	lts.	
Headquarters Officer - Leept		ttlement	8	550	4,400	
3 Sub-Deputy work.	Collectors for	ок сыне	. *	300	7,200	
3 Kanungos		• •	G	210	3,780	
	Total		••		15,380	
tablishment						
Head Clerk			8	85	680	
Nazir	.,	[	ь	55	440	
Assistant Clerk	••		ន	50	400	
Typist		•	8	45	360	
Record-keeper		•• ;	Ą	<b>65</b>	520	
7 Office Peons		<b>.</b>	8	14	784	
	Total				3,1~4	

Total		!	3	3.154
1 7/61		1		
ob work establishment				• Rs.
Computation and recovery inclu	ding c	opyholding	<b></b>	
The cost is calculated at Resq. miles).	•			3,600
Case-work One Peskar at Re Rs. 35 each, 3 peons at Rs. Rs. 14 per month for each car	14 6	ach, one o	rderly at	4,104
		Total		7,704
Noting—				
One Peskar at Rs. 45 for 8 mont	tha		• •	3(k)
2 Muharrirs at Rs. 35 for 8 mon	ths	•••	• •	560
		Total		920
Other expenditure				
<ol> <li>Travelling allowances, 3 Cas for 4 months.</li> </ol>	se · n or	k Officers a	t Rs. 125	1,500
Eiscellaneous	• •			200
(2) Remuneration to Copyists				1,000
(8) Repair of furniture				400
(4) Miscellaneous	• •	••		2,500
		Total		5,600

32.788

Total for 4th year

Adjustment table for areas in which plots and interests vary from the standard.

Year.	Branch of work.	Variation required.	Remarks.
1	Cadastral	Nil	If there is much basti, there will be a slight increase in contract rates, in much compact jungle or sand, a decrease.
	Khanapuri	Increase or decrease in total contract payment only, not in rates. Increase or decrease of staff of Amins by 10 for every 100 plots in excess or deficit per square mile.	
	Initial recess	Increase or decrease in total payment but not in rates.	
			For every 50 plots and 25 interests more or less than the basic assumption of 100 plots and 250 interests per square mile, Re. 1 should be added to or subtracted from the rate adopted.
	Bujharat	The cost will increase or decrease according to the number of plots and interests in excess or deficit of the standard.	A Kanungo can do bujharat of 12,000 plots in a season. For every 15 plots in excess of the standard per sq. mile will require one Kanungo more. Similar deductions should be obtained where the number of plots fall below 900 per sq. mile. If the number of interests per sq. mile exceeds 400, an addition to the staff of Kanungos will be required for one Kanungo for every 20 interests in excess of 400.
2	Attestation	Increase or decrease in the cost of the number of interests is in excess or deficit of the standard.	An Attestation Officer can dispose of 20,000 interests in the field season. For every 25 interests per square mile above the standard, increase by one full camp.

Year.	Branch of work.	Variation required.	Remarks.
2	Objection		This depends on the number of objections. Actual cost should be less or more than the estimate accord-
	•	. ,	ing as the number of cases is below or above 15 per square miles.
2	Janch	For every increase of 25 interests, the rate is to be increased by 2.	
•	16° Марв	For every increase of 150 plots, the rate is to be increased by 1.	
3	Final records	For every 3 interests more or less than 250, Re. 1 must be added to, or subtracted from the rate adopted.	
	Computation and Recovery.	For every 15 interests more or less than 250, Re. 1 must be added or sub- tracted from the rate.	
4	Case-work	The cost depends on number of cases filed.	

### APPENDIX Q.

### Colonization.

(APPENDIX VII OF GOVERNMENT ESTATES MANUAL, 1932. SEE ALSO RULE 86 OF THAT MANUAL.)

Instructions regarding initial raisaticari settlements of Char and Waste lands.

- 1. The following method called the "Bargadagi" system of survey should be adopted in initial raivatwari settlements of Government char and waste lands unless there are strong reasons to the contrary.
- It has been designed to enable relay of a raiyat's holding to be made with as little expense as possible, to avoid holdings from consisting of scattered small plots, and to prevent disputes over boundaries as these can be easily relaid.
- 2. First the position for village sites should be determined. If two or more communities are likely to be settled on the land a corresponding number of village sites may be desirable.

The alignment of main roads traversing the char passing through the village sites should next be determined. These must be straight and the longer should form the base line for subsequent survey described below. On the main land such roads should naturally connect with existing roads, while in chars should terminate at points suitable for ferry ghats.

3. Where the area to be colonised is a char surrounded by water, or forms an accretion to unsettled land in the possession of Government, a strip of land 20 yards wide at least is to be reserved as unsettled Government khas land along the water edge to serve as a towpath and to prevent claims to accretions.

Where the char is exposed to severe inundation or erosion by the tidal waters of rivers or the sea, a wider strip still should be reserved to act as a protection to embankments:

- 4. A base line will then be laid out along the main road, and connected by theodolite survey with the District traverse on the main land. The length of the base line should be as great as possible and should be an exact multiple of a chain in length. The ends of the base line will be demarcated by special pillars.
- 5. A grid of squares will then be laid out by theodolite on the base line, the corners of squares being marked by pillars made of "T" steel or iron rods  $2\frac{1}{2}" \times 2\frac{1}{2}" \times \frac{1}{4}" \times 5'$  long with base plates  $9" \times 9" \times \frac{1}{4}"$  rivetted at the foot and web plates near the top on which the Diara or Khas Mahal number and pillar number can be painted or stamped.

The sides of the squares should be an exact multiple of a chain. The most convenient size is 16 chains.

The grid forms the basis of all relays, and is most convenient for the division of the area into fields.

- 6. Where practicable the major squares will then be divided into minor squares with sides of 4 chains, each square forming a field. If rectangles are found more suitable their sides should be an exact multiple of a chain. This is not always possible owing
- an exact multiple of a chain. This is not always possible owing to the presence of large natural features such as navigable inlets that should not be settled but must be retained Khas of Government with a strip of land on either side to form a towpath and prevent claims to accretions. Along these features the fields will become triangles instead of squares.
- 7. In the culturable area each raivat's holding will be within a ringed fence. His homestead however will be in the village site referred to in rule 2.

The village site should, if practicable, cover a major square, the roads or village streets will be demarcated to prevent encroachment and should be not less than 20 yards wide. By dividing the area into suitable smaller squares for bustees, 1 chain square is a convenient size, bustee plots can be allotted to settlers, and a well laid out village established. A suitable site for a hat should be reserved.

8. A map should be prepared and the fields, bustee plots, roads, towpaths, streams, etc., khanapuried and numbered in the

307 [App. Q, R.

usual manner in a khasra, and settlement made with colonists on the basis of the map and khasra, each holding being shown in a khatian as in preparation of a record-of-rights.

9. After settlement and colonization are complete the pillars will be handed over to the daffadar together with a copy of the map. He will report twice a year on 1st March and 1st September through the Sub-Inspector, whether any pillars are missing or require renewal.

This is in addition to the check of boundary pillars made by the Khas Mahal Department.

Note,—It may be necessary to lay out subsidiary roads in addition to main roads. Main roads should be not less than I chain wide, and subsidiary roads not less than half a chain. Fields along roads will be quadrilaterals instead of squares.

### Rules 302 and 321.

### APPENDIX R.

### Rules for the determination of the unit of survey.

- 1: The unit of the revenue survey may somtimes be abandoned in the following circumstances:—
  - (a) when the areas of the revenue survey is inconveniently small, i.e., under 100 acres;
  - (b) when it is entirely enclosed within another village; and
  - (c) when owing to the fact that the area at the time of the revenue survey was mostly jungle the revenue survey village is inconveniently large, e.g., 24 square miles.
- 2. When village boundaries were not surveyed at the revenue survey, new villages should be formed in accordance with locally recognised boundaries.
- 3. When revenue survey mauzas have been completely diluviated and reformed since the revenue survey and the old village boundaries are not traceable new villages should be similarly formed in accordance with locally recognised boundaries.
  - 4. When a village boundary, as locally recognised has changed, owing to reclamation of adjacent waste land not indicated in any revenue survey mauza, the new boundary should be adopted.
- 5. On the other hand, a revenue survey mauza should not necessarily be split up because it is found to be divided into two parts by a river, nor because different parts of it are found to be inside and outside a municipality, nor because different parts belong to different proprietors.
- 6. Two revenue survey mauzas should not be amalgamated merely because they are found to be in possession of the same proprietor.

### APPENDIX 8 (1).

### Area conversion table.

Table for converting areas of 4,840 square yards into standard bighas of 0.600 square yards.

cres.	Bighas.	Acres.	Bighas.	Acres	Bighae.	Астея.	Bighas.
-	В. К. Ср.		В. К. Ch.		B. K. Ch.		B. F. Ct
1	3 0 8	29	87 14 8	57	172 8 8	85	257 2
2	6 1 0	30	90 15 0	58	175 9 0	86	260 3 (
3	918	31	93 15 8	59	174 9 8	87	263 3
4	12 2 0	32	96 16 O	60	181 10 0	88	266 4
5	15 2 8	33	99 16 8	đ1	184 10 8	89	269 4
6	18 3 0	34	102 17 0	62	187 11 0	90	272 5
7	21 3 8	35	105 17 8	63	190 11 8	91	275 5
8	24 4 0	36	108 18 0	04	193 12 0	92	27H 6
9	27 4 8	37	111 18 8	65	196 12 8	93	2A1 6 8
10	30 5 0	38	114 10 0	86	199 13 0	94	284 7 (
11	33 5 8	39	117 19 8	67	202 13 8	95	287 7 8
12	36 6 0	40	121 0 0	68	205 14 0	96	290 8 0
13	39 6 8	41	124 0 8	69	208 14 8	97	293 8 8
14	42 7 0	42	127 1 0	70	211 15 0	98	296 9 (
15	45 7 8	43	130 1 8	71	214 15 8	99	299 9 8
16	48 8 0	44	133 2 0	72	217 16 0	100	302 10
17	51 8 8	45	136 2 8	73	220 16 8	200	605 0 (
18	54 9 0	46	139 3 0	74	223 17 0	300	907 10 (
19	57 9 8	47	142 3 8	75	226 17 8	400	1.210 0 (
20	60 10 O	45	145 4 0	76	229 18 0	500	1,512 10
21	63 10 8	49	145 4 8	77	232 18 8	600	1,815 0 0
22	66 11 0	50	151 5 0	78	235 19 0	700	2,117 10
23	69 11 8	51	154 5 H	79	238 19 H	800	2,420 0
24	72 12 0	52	157 6 0	80	242 0 U	9011	2.722 10
25	75 12 8	53	160 6 8	81	245 0 8	1,000	3,025 - 0
26	78 13 0	54	163 7 0	82	248 1 0		
27	81 13 8	55	166 7 8	83	251 1 8		
28	84 14 0	56	169 8 0	84	254 2 0		
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### APPENDIX 8 (2).

### Area conversion table.

Table of converting standard bighas of 1,600 square yards into acres of 4,840 square yards.

Chataks.	Acres.	Kathas.	Acres.	Bighas.	Acres.	Bighas.	Actos.	Bighas.	Actes.	Bighas.	Acres.
1	2	3	4	5	6	7		9	10	11	12
3	-00103	1	-017	1	•33	31	10 · 25	61	20 · 17	91	30.08
2	00207	2	·033	2	-66	32	10 55	62	20 - 50	92	30 · 41
3	- 00310	3	∙050	3	- (10)	33	10.91	63	20 - 63	93	30 - 74
4	00413	4	•บธธ	4	1 · 32	34	11 21	64	21 - 16	94	31.07
5	-00517	5	-083	5	1 - 65	35	11 - 57	65	21 - 49	95	31 - 41
6	-00620	6	-099	6	1.08	36	11-10	Gfi	21 82	96	31 - 74
7	· (4)723	7	-116	7	2 · 31	37	12 23	67	22 - 15	97	32.07
8	00826	8	·132	н	2 64	35	12 56	68	22 48	98	32 - 40
9	• 00930	¥	-149	0	2 95	39	12 89	69	22 81	99	32 · 73
10	-01033	10	·165	10	3.31	40 -	13 - 22	70	23 14	100	33.06
11	-01136	11	·182	×	3 - 64	41	13 55	71	23 47	121	40.00
12	01240	. 12	-103	12	3.97	42	13-88	72	23 80	200	66 - 12
130	-01343	13	·215	13	<b>4</b> ●30	43	14 · 21	73	24 · 13	300	99-17
14	-01446	14	-231	14	4 · 63	44	14.55	74	24 · 46	400	132 - 23
•15	-01549	15	.248	15	4 96	45	14.88	75	24.79	500	165.29
		16	-284	16	5-29	46	15 - 21	• 76	25.12	600	198 - 35
	,	17	-281	17	<b>5</b> 62	47	15.54	77	25 · 45	700	231 - 41
		18	-298	18	5-95	45	15 87	78	25 79	800	264 46
		19	-314	19	0.28	49	16.20	79	26-12	900	297 - 52
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	i			21	6.94	51	16.86	81	26.78	2,000	661 - 16
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		l		23	7.60	53	17 · 52	გ3	27 - 44	4,000	1,322 · 31
		1		24	7.93	54	17:85	84	27 - 77	5,000	1,652 - 89
		ł		25	8.26	55	18-18	85	28-10	6,000	1,983 - 47
				26	8.60	56	18-51	86	28 · 43	7,000	2,314 · 05
		i		27	8.93	57	18-84	87	28.76	8,000	2,644 - 63
		İ		28	9.26	58	19-17	88	29.09	9,000	2,975 · 21
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square miles.

## APPENDIX T (Ia).

# Sample programme of a Minor Operation (Land Revenue Settlement) in 5 blocks. Total area,

" A " BLOCK.

Total number of estates, 24.
Total number of plots, 31,500.
Total number of interests, 6300.
Total area, 66 square miles.
Number of plots per square mile, 553.

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Total number of estates, 31.
Total number of plots, 67,000.
Total area, 76 square miles.
Younder of plots per square mile.
Number of plots per square mile.

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"G" BLOOK,
Total number of estates, 13.
Total number of piots, \$2,000.
Total number of interests, 6,600.
Total ares, 45 square miles.
Number of plots per square mile,

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"D" MACOK.

Total number of setatos, 31.

Total number of setatos, 31.

Total number of setatos, 60,500.

Total number of setatos, 11,500.

Number of picts per square miles.

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e E " BLOCK.

Total number of estates, 186.
Total number of plots, 144,000.
Total number of hieravsi. 26,500
Total area, 219 square miles.
Number of plots per square mile, 767.

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	Months.	,	1939.	October	November	December	1940.	fanuary	february	farch	hpril	: E	: ean	i Apr	jendi	ptember

. APPENDIX T (Ib).

Sample estimate of a Minor Operation (Land Revenue Settlement) with a programma in 5 blocks [vide Appendix T (1a).]

	•			For financial years.	ears.			í
Head of charges.	1933-34.	1934-35.	1035-36.	1936-37.	1937-38.	1938-39.	1939-40.	Total.
_	62		4	5	9	L .	æ	a
Salaries.	Rs.	Rs.	Rs.	Rs.	<b>.</b>	<b>.</b>	. Rs.	В.
Settlement Officer	450	2,880	6,475	10,355	13,980	13,400	8,400	56,940
Assistant Settlement Officer (including special pay)	2,050	5,400	5,450	000'9	6,050	6,600	• 6,650	38,200
Establishment. Office establishment Executive subordinates	905 5,360	2,392	2,810 18,955	3,229 15,123	3,600 28,360	3,600	2,750 <b>4</b> ,820	19,286 1,08,842
Allowances, honoraria, etc. Travelling allowance	3,800	8,060	8,460	8,060	9,410	7,900	3,390	49,080
House-rent and other allowances. Remuneration to copyists	50	. 99	99	20	99	20	20	350
Supplies and services.  Job and contract  Purchase of tents and stores  Other charges	4,650 500 500	15,492	22,113	15,868	23,466	25,404 300	12,452	1,19,446 500 2,750
Contingencies. Rents, rates and taxes Office expenses and miscellaneous Purchase of books	500 3,600 50	06 06 06 06 06 06 06	1,200 4,100 25	1,200 4,100 25	1,200 6,400 25	1,200 4,000, 25	1,200 2,000 25	7,700 28,400 225
Total of Direct expenditure	22,415	53.273	886'69	64,235	92,541	86,329	42,937	4,31,718
Total of Indirect expenditure	3,500	6,110	5,560	5.375	10,600	9,365	:	40,510
Grand Total	25,915	59.383	75,548	69,610	1,03,141	95,694	42,937	4,72,228

APP	. # (##	. ~1							0.	18								
ì	Remarks.	13		Salaries.	The share of the	salary is dependent on the total opera- tions under his	charge and the proportion is to be fixed by Director of Land B.	cords.		Salaries.								
	Total.	12	Rs.	:	:	:	:	:	:	:	:,	:	:	:	:	:	: ,	:
	1939-	11	Rs.	:	:	:	:	:	8,400	:	:	:	:	:	:	:	:	8,860
	1938- 39.	10	Rs.	:	:	:	:	,8400	000'9	:	:	:	:	;	:	:	3,850	9,750
	1937. 88.	a	Ks.	:	:	:	7,980)	6,000	:	:	:	:	:	:	8,500	2,000	920	:
years.	1936- 87.	œ	Rs.	:	:	4,455	5,700	:	:	:	:,	:	:	3,500	2,500	:	: '	:
Financial years	1935-	1	RS.	:	3,150	3,325	:	:	:	:	:	3,150	1,800	200	:	:	:	:
-	1934-	•	Ks.	630	2,250	:	:	:	:	:	3,150	2,250	:	:	:	:	:	:
	1933-	۵	Rs.	450	:	:	:	:	:	1,600	430	:	:	:	:	:	: .	:
	Rate of pay or monthly contract.	7		1/24 at Rs. 90 per mensem.	5/24 at Rs. 450 per mensem.	7/24 at Rs. 665 per mensem.	‡ at Rs. 1,140	4 at Ra. 1,200	4 of Rs. 1,200	At Bs. 400	At Rs. 450	At Rs. 450	At Bs. 450	At Ra. 500	At Bs. 500	At Rs. 500	At Ba. 650	At B.C. 550
	Period of employment.	တ		October 1933 to September 1934.	October 1934 to September 1935.	October 1935 to September 1936.	October 1936 to September 1937.	October 1937 to September 1938,	October 1938 to September 1939.	October 1938 to January 1934.	February 1934 to September 1934.	October 1934 to September 1935.	October 1935 to January 1936.	February 1936 to September 1936.	October 1936 to September 1937.	October 1937 to January 1938.	February 1938 to September 1938.	October 1938 to September 1939.
	Item of expendi- ture.	2		Share of the pay	Omeer.					Pay of Assistant Settlement Oni- cer-in-charge.							•	
	Branch of work,	1		All Branches														-

			٠		E .	Financial years.	years.					
ranch of work.	Item of expendi- ture.	Period of employment.	Rate of pay or monthly contract.	1033-	1934-	1935-	1986- 37.	1937-	1938-	1939-	Potal.	Remarks.
1	<b>0</b> 1		7	2	æ	7	æ	٥	10	=	21	13
				Z.	超	Rs.	ä	ä	8	R.	Z.	
		October 1939 to January 1940.	At Rs. 550	:	:	:	:	:	: ,	2,200	:	
		February 1940	At Re. 600	:	:	:	:	:	. :	900	;	
	Head Clerk, Accountant and Cashier.	October 1933 to February 1940.	At Rs. 50	250	fOt)	600	009	бию	600 •	900	:	Establishment— Office establish- ment.
	Typist and Despatcher.	October 1933 to September 1939.	At Bs. 40	007	98	<b>4</b> 80	084	₹.	Ž.	085	:	Establishment— Office establish- ment.
-	Nazir and office Assistant.	August 1933 to February 1940	At Es. 40	088	OS.	Ž.	() <del>()</del>	Ž	ş	97.4	:	Supplies and services  Job work.
	Office peon (Nezarat).	August and September 1933	1 at Re. 15	%	:	:	:	:	:	:	:	Ditto.
	Special cierk	October 1933 to February 1940.	At Rs. 40	200	480	菱	Ž	(); *	Ž	Ŷ;	:	Ditto.
	Share of the pay of Technical	October 1933 to September 1934.	1/24 at Rs. 12	gg.	ž	:	:	:	:	:	:	Executive subordi- nates.
	Tagana.	October 1931 to September 1935.	5/24 at Ra. 60	:	e ë	024	:	:	:	:	:	
		October 1935 to September 1936,	7/24 at Rs. 84	:	:	027	35	:	:	:.	:	
	· Sanghining Will	October 1936 to September 1937.	1/2 at Rs. 140	:	:	:	700	080	:	:	:	
		October 1937 to September 1938.	1/2 at Rs. 140	:	:	:	:	200	930	:	:	
		October 1038 to September 1939,	4/2 at Rs. 140	:	:	:	:	:	202	080	:	

Them of expendition   Period of employment.   Rate of pay of them of expendition   Rate of pay of them of expendition   Rate of pay of the pay of the pay of them is a September   1,24 at Ra. 10   50   70   18.8.   Ra.								F	Financial years.	years.						1
Share of the pay October 1933 to September 1,24 at Ra. 10 50 77 1350. 480 1934.  Officer Rational Officer 1934 to September 1,24 at Ra. 10 50 350 350 1936.  Officer Rational Officer 1934 to September 1,24 at Ra. 70 350 350 600 1936.  October 1937 to September 4 at Ra. 120 600 600 1937.  Share of the pay October 1933 to September 1,24 at Ra. 11 55 600 600	ranch of work.	Item of expendi- ture.	Perio	d of en	nployment.	Rate of pay or monthly contract.	1933-	1	1935- 36.	1			1939-	Total.	Remarks.	
Shar of the pay October 1933 to September 1,24 at Rs. 10 50 70 Officer at Chi. 1934.  Officer at Chi. October 1935 to September 5,24 at Rs. 70 250 350 1936.  October 1936 to September 7,24 at Rs. 70 250 490 1936.  October 1937 to September 4 at Rs. 120 600 840 1938.  October 1937 to September 4 at Rs. 120 600 840 1938.  Share of the pay October 1933 to September 5,24 at Rs. 11 55 77 600 office establish.  October 1938 to September 5,24 at Rs. 11 55 77 600 lights.  October 1938 to September 5,24 at Rs. 11 55 77 650 lights.  October 1938 to September 7,24 at Rs. 130 650 910 lights.  October 1935 to September 7,24 at Rs. 130 650 lights.  October 1938 to September 4 at Rs. 130 650 lights.  October 1938 to September 4 at Rs. 130 650 lights.  October 1938 to September 4 at Rs. 130 650 lights.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.  October 1938 to September 124 at Rs. 130 650 light.	-	¢1			2	4	· ·	ء	~	œ	6	2	=	12	13	
Share of the pay October 1933 to September 1,24 at Rs. 10 50 70 of Revenue 1934, Officer at Centroler 1934 to September 7,24 at Rs. 70 250 350 1936.  October 1936 to September 7,24 at Rs. 70 350 490 1936.  October 1937 to September 4 at Rs. 120 600 840 1938.  October 1937 to September 4 at Rs. 120 600 840 1938.  October 1937 to September 4 at Rs. 120 600 840 1938.  Share of the pay October 1933 to September 1.24 at Rs. 11 55 77 600 910 1938.  October 1935 to September 7,24 at Rs. 55 275 385 1938.  October 1935 to September 7,24 at Rs. 130 650 910 1938.  October 1937 to September 7,24 at Rs. 130 650 910 1938.  October 1938 to September 7,24 at Rs. 130 650 910 1938.  October 1938 to September 4 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130 650 910 1938.  October 1938 to September 1,24 at Rs. 130			0			•	R8.	æ.	æ.	<b>%</b>	ž.	Rs.	R.	B.		1
October 1935 to September 5/24 at Rs. 50 250 350 350 1935.  October 1935 to September 7/24 at Rs. 70 250 350 600 1935.  October 1937 to September 4 at Rs. 120 600 340 600 1937.  October 1937 to September 4 at Rs. 120 600 840 600 1939.  October 1933 to September 7/24 at Rs. 11 55 77 600 1935.  October 1935 to September 7/24 at Rs. 55 275 385 650 1935.  October 1935 to September 7/24 at Rs. 130 650 910 1935.  October 1935 to September 4 at Rs. 130 650 910 1937.  October 1935 to September 4 at Rs. 130 650 910 1939.  October 1935 to September 4 at Rs. 130 650 910 1939.  October 1935 to September 4 at Rs. 130 650 910 1939.  October 1935 to September 5/24 at Rs. 32 650 1939.  October 1935 to September 5/24 at Rs. 32	l Branches	Share of the pay of Revenue	0	1933	to September	1,24 at Rs. 10	22	۶	:	:	:	:	:	:	Executive subordi- nates.	훋
October 1935 to September   7/24 at Rs. 70   350   490     1936. October 1937 to September   4 at Rs. 120   600   840   1938. October 1937 to September   4 at Rs. 120   600   640   1939. October 1933 to September   1.24 at Rs. 11   55   77       1935. October 1935 to September   5/24 at Rs. 11   55   77       1935. October 1935 to September   7/24 at Rs. 130   275   385     1936. October 1935 to September   4 at Rs. 130     850   910   1938. October 1937 to September   4 at Rs. 130         1938. October 1938 to September   4 at Rs. 130         1939. October 1938 to September   5/24 at Rs. 7   35   40       1939. October 1938 to September   5/24 at Rs. 32   160   224       1939. October 1938 to September   7/24 at Rs. 32   160   224       1939. October 1938 to September   7/24 at Rs. 32   160   224       1939. October 1938 to September   7/24 at Rs. 32   160   224       1935. October 1938 to September   7/24 at Rs. 32   160   224         1935. October 1938 to September   7/24 at Rs. 32   160   224		Officer at Central Office headquarters.	U	1934			:	550	350	:	:	:	:	:		
October 1936 to September   4 at Rs. 120             600         840           1937.         October 1937 to September   4 at Rs. 120              600         840           1939.         October 1938 to September   4 at Rs. 11			October 1936.	1935			:	:	350	<u>\$</u>	:	:	:	:		
October 1937 to September   at Rs. 120 600  1938.  Ortober 1938 to September   1.24 at Rs. 11 55 77 600  October 1933 to September   5.24 at Rs. 11 55 77 885 539 1935.  October 1935 to September   4 at Rs. 130 885 539 650 910  October 1935 to September   4 at Rs. 130 650 910  October 1938 to September   4 at Rs. 130 650 910  October 1938 to September   4 at Rs. 130 650 910  October 1938 to September   4 at Rs. 130 650 910  October 1938 to September   5/24 at Rs. 7 85 49 650  October 1938 to September   7/24 at Rs. 7 85 49			October 1937.	1936			:	:	:	906	8+6	:	:	:		
October 1938 to September   tat Rs. 120			ctober 1938.	1937			:	:	:	:	3	840	:	:		
October 1933 to September 1.24 at Rs. 11 55 77			Ortober 1939.	1938			:	:	:	:	:	900	840	:		
October 1935 to September 7/24 at Rs. 77 275 385 639 1935.  October 1935 to September 4 at Rs. 130 650 910 1937 to September 4 at Rs. 130 650 910 1938.  October 1937 to September 5 at Rs. 130 650 910 1938.  October 1938 to September 5/24 at Rs. 7 35 49 650 1938.  October 1938 to September 7/24 at Rs. 7 35 49 650 0ctober 1938 to September 7/24 at Rs. 8		Share of the pay	-	1933	5	ŧ	55	<b>{</b> =	:	:	:	:	:	<u> </u>	Establishment— Office establish-	曹
October 1935 to September 1/24 at Rs. 130         7/24 at Rs. 130         7		Office establish- ment.	•		to September		:	55	385	:	:	:	:	:	ment.	
October 1936 to September 4 at Rs. 130   <			October 1936.	1935 (		7/24 at Rs. 77	:	:	385	-539	:	:	:	<u>:</u>		
October 1937 to September 4 at Rs. 130 650  1938.  October 1938 to September 4 at Rs. 130 650  October 1938 to September 1:24 at Rs. 7 35 49			October 1937.	1936	\$		:	•	:	650	910	:	:	:		
October 1938 to September   4 at Rs. 130			October 1938.	1937	to September	4 at Rs. 130	:	:	:	:	920	016	:	:		
October 1933 to September 1:24 at Rs. 7 35 49			October 1939.	1938	to September	ş at Rs. 130	:	:	:	:	:	020	010	:		
October 1934 to September 5/24 at Ra. 32 160 224 1935 October 1935 to September 7/24 at Ra. 45 225 315		Share of the pay of Central Office	-		!	1-	35	9	:	:	:	:	:	:.	Supplies and service	ş
1935 to September 7/24 at Ra. 45 225 315		Job work,	•	1934		5/24 at Rs. 32	:	-82	700	:	:	:	:	:		
7,004			October 1936.	1935	to September	7/24 at Ra. 45	. :	:	225	315	:	•:	:	<del>,</del> :		

					Fla	Figencial years.	E E					
Branch of work.	Item of expendi- ture.	Perind of employment.	Rate-of pay or monthly contracts.	1933-	1034-	1935-	1936.	1987-	1938- 39.	1939-	Tetab	Remarks.
1	O4	80	*	2	•	-	æ	۰	9	=	22	13
			•	\$	Rs.	<b>.</b>	Rs.	<b>3</b>	ä	S.	ä	
All Branches		October 1936 to September	4 at Rs. 75	:	:	:	375	525	:	:	:	
		October 1937 to September	1[2 at Rs. 75	:	:	:	:	375	623	:	:	
		October 1039 to September 1939.	1[2 at Ba. 75	`;	:	•	;	:	875	525	:	
	Headquartera penns.	October 1933 to February 1940.	2 at Rs. 15	3	340	3860	380	396	380	360	:	Supplies and services — Job work.
	Office guard	August 1933 to February 1940	1 at Rs. 15	105	189	₹ <u></u>	ş.	180	3	ž	:	Ditto.
	Orderlies of Assistant Settlement Officer-in-charge.	October 1933 to February 1940.	2 at Rs. 15	150	360	360	360	360	360	360	•:	Ditto.
	Rents, rates and taxes.	Ortober 1933 to February 1940,	At Rs. 100 per mensem.	OW:	0.05,1	1,300	005,1	5. 5.	1,200	1.200	:	Contingencies—Rents rates and taxes.
	Office expenses and miscella- neous.	October 1833 to February 1940.	:	Ē,	4,000	4,000	6,000	000.2	9	4.000	:	Contingencies—Office expenses and miscellaneous.
	Purchase of furniture.		:	Ê	E),	2	100	90	:	:	:	Ditta.
	Purchase of survey instru- ments.	÷			:	:	:	:	:	:	:	Purchase of tents and atores.
	Purchase of books		:	:	ŝ	25	93	ş	93	22	:	Purchase of books.
	Remuneration to copylsts.		:	S	20	S	55	20	99	95	:	Allowance, honora- ria, etc.—Remu- neration to copylets.

					Flor	Financial years.	CATS.					
Branch of work.	Item of expendi- diture.	Period of employment.	Rate of pay or monthly contracts.	1933-	1934-	1935-	1936- 37.	1937- 38.	1938.	1939-	Total.	Remarks.
1	Ģ.	8	4	.0	•	1-	8	8	2	=	15	13
Ill Branches— contd.	Travelling allow- ances:— Of Settlement Officer.	October 1933 to September 1939.	At Rs. 250 per mensem.	Rs. 1,250	Rs.	Rs.	Rs.	B.s.	Rs.	Bs.	축 :	Travelling allow-
	Of Assistant Settlement Offi- cer-in-charge.	October 1933 to September 1939.	At Rs. 200 per	1,000	2,400	2,400	2,400	2,400	1,400	1,400	:	Ditto.
	Of Technical Adviser.	October 1933 to March 1934	At Rs. 80 per mensem.	400	2	:	:	:	:	:	:	Ditto.
		October 1934 to May 1935	:	:	90	240	:	:	:	:	:	
		October 1935 to March 1935	:	:	:	60	98	:	:	:	:	
	•	October 1936 to May 1937	:	:	:	:	400	240	:	:	:	
		October 1937 to June 1938	:	:	:	:	:	90	320	:	:	
	Joining travelling allowance of establishment.		:	100	:	:	.:	:	: .	<b>:</b>	. :	Travelling allowances.
	Joining travelling	:	:	007	900	00	900	00\$	:	:	:	Travelling allowances.
	Kanungos, Travelling allow-		:	150	150	:	:	:	.:	;	:	
	Agos.	:	÷	:	093	053	:	:	:	:	:	
		•	:	;	:	150	35	:	:	;	. :	
	ŧ		:	;	:	:	250	250	:•	:	į	
				:	:	:	:	904	8	:	:	

					24	Financial years.	yearn.					
reach of work.	Item of expendi- ture.	Period of empioyment.	Rate of pay or monthly contract.	1933.	1934- 35.	1935- 36	1036- 37.	1937-	1938. 80.	1939-	Total:	Remarks.
1	63	8	*	so.	•		σt	0	Q	=	12	. 13
				ä	Re.	Rs.	Rs.	ä	Rs.	Re.	8	
Il Branches	Pony allowance of Kanungos.	October 1933 to February 1940.	1 at Rs. 20	200	240	3	240	240	240	25	:	Travelling allowances.
		October 1933 to May 1934	4 at Rs. 20	<b>Ş</b>	240	:	:	:	. :	:	:	
		October 1934 to May 1936	4 at Rs. 20	:	400	96	340	:	:	:	:	
		October 1934 to September 1935.	3 at Re. 20	:	300	420	:	:	:•	:	:	
		October 1936 to September 1938.	7 at Re. 20	:	:	:	00.	1,680	340	:	:	
	•	October 1937 to September 1938,	4 at Rs. 20	:	:	:	:	ŝ	92.	:	:	
	Purchasing of a touring boat and repairs.		-	200	:	:	22	:	:	:	:	Other charges.
	Boatmen	October 1933 to February 1940.	At Rs. 45 per mensem.	122	540	340	540	940	240	019	:	Job and contract.
adastral up to Bujharat includ- ing Janch.	Kistwar	:	:	OOS	ĝ	00%	9in0	2,400	:	:	;	Jub and contract.
	Khanspur!		:	250	952	250	250	750	:	:	:	Job and contract.
	Kanungos	October 1933 to February 1934.	5 at Ils. 210	6,250	:	:	:	:	:	:.	:	Executive Subordi- uates.
		October 1934 to March 1935	8 at Rs. 215	:	8,600	1,720	:	:	:	:	:	
		October 1935 to February 1936.	5 at Rs. 215	:	:	5,375	:	:	:	:	:	
		October 1936 to April 1937	g nt Rs. 215	:	:	:	8,800	3,440	:	:	:	
		October 1937 to May 1938	12 at Rs. 220	:	:	:	:	13,200	7,920	:	:	

	Tento		Date of new			Financial years.	years.					
Branch of work.	ture of expension to the transfer of the trans	Period of employment.	monthly contract.	1933- 34.	1934- 35.	1935- 36.	1936- 37.	1937. 38.	1938- 89.	1939- 40.	Total.	Remarks.
1	ଧ	85	7	2	9	2-	×	۵	9	=	12	13
				R.	Rs.	R.	Ra.	Re.	Rs.	Rs.	R.	
	Badar Amins	October 1933 to February 1934	5 at Rs. 40	1,000	:	:	:	:	:	. :	:	Job and contract.
		Octuber 1934 to March 1935	8 at Rs. 40	:	009'1	320	:	:	:	:	:	
		October 1935 to February	5 at Rs. 40	:	:	1,000	:	:	:	:	:	
		October 1936 to April 1937	8 at Rs. 40	:	:	:	009,1	640	:	:	:	
		October 1937 to May 1938	12 at Rs. 40	:	:	:	:	2,400	1,440	:	:	•
	Cooly peons	October 1933 to February 1934	10 at Rs. 12	GNU	:	:	:	:	:	:	:	Job and contract.
		October 1934 to March 1935 -	16 at Rs. 12	:	960	192	:	:	:	:	:	
		October 1935 to February 1936.	10 at Rs. 12	:	:	900	:	:	:	:	:	
		October 1936 to april 1937	18 at Rs. 12	:	:	:	960	3%	:	:	:	
	•	October 1937 to May 1938	24 at Rs. 12	:	:	:	:	1,440	864	:	:	
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
Cadastral up to	Orderlies	October 1933 to February	5 at Rs. 12	<u> </u>	:	:	:	:	:	:	;	Job and contract.
ing Janch.		October 1934 to March 1935	8 at Rs. 12	:	<del>Ž</del>	8	:	:	:٠	:	:	
		October 1935 to February 1936.	5 at Rs. 12	:	:	300	:	:	:	:	:	
		October 1936 to April 1937	8 at Rs. 12 .4	:	ͺ:	:	987	192	:	:	:	
		October 1937 to May 1938	12 at Rs. 12	:	:	:	:	82	335	:	:	
ttestation includ-	Revenue Officers	March to May 1934	5 at Rs. 210	:	3,150	:	:	:	:	:	:	Executive subordi-
tion.		April to July 1930	8 at Rs. 215	: _£_	:	0.88.0	:	:	:	:	• :	
	•	March to May 1903	5 at Re. 215	:	:	:	3,225	:	:	:	;	
		May to August 1937	8 at Re. 215	٠:	:	:	:	6,880	:	:	•:	
		June to September 1938	12 at Re. 220			:		:	10.560			

			-				Pinancial years	l years.					
Branch of work.	Item of expendi- ture.	Period of employment.	- E	Rate of pay or monthly contract.	1088	-	1936	1986	1987	-886	1980	Total.	Remarks.
		•			\$	35.	<u>8</u>	87.	<b>3</b> 3	2	\$		
	61	88		• •	۵	0	-	æ	م	2	=	12	18
					8	ä	8	Re.	Be.	Ž	ä	ä	
,	Peehkars	March to May 1934	:	5 at Rs. 45	:	979	:	:	:	:	:	:	Job and contract.
		April to July 1935	- <del></del>	8 at Rs. 45	:	:	11,440	:	:	:	:	:	
us-con		March to May 1936		5 at Ba. 45	:	:	:	675	:	:	:	:	
		May to August 1937	<b>20</b>	8 at Rs. 45.	:	:	:	:	1,440	:	:	:	
		June to September 1938	<u> </u>	12 at Rs. 45	:	:	:	: •	:	2,160	:	:	
	Sadar Amins	March to May 1934	1 15	5 at Rs 40	:	8	:	:	:	:	:	:	Job and contract,
ing draft publica-	•	April to July 1935	<del>7</del>	4 at Rs. 40	:	:	1,280	:	:	:	;	:	
		March to May 1936	•3	5 at Rs. 40	:	:	:	8	:	:	:	•:	
		May to August 1937	*	* at Er. 40	:	:	:	:	1.280	:	:	:	
		June to September 1938	=======================================	12 at Rs. 40	:	:	:	:	:	1,920	:	:	
				:	1			-					
	Muharrira	March to May 1934	.a :	5 at RA. 30	:	450	:	:	:	:	:	:	Job and contract.
		April to July 1935	* :	× at Rs. 30	:	:	8	:	:	:	:	:	
		March to May 1936	: :	5 at Rs. 30	:	:	:	450	;	:	:	:	
		May to August 1937	*:	x at Rs. 30	:	:	:	:	8	:	:	:	
		June to September 1938	:	12 at Rs. 30	:	:	:	:	:	1,440	:	:	
	1		<del>-</del> ;	5 of 12 19		1 2				:	:	:	Job and contract.
	Revenue of		•  :		:	}	: ;		:				
	Officers.	April to July 1935	<b>x</b> .	* at R*. 12	:	:	ž	:	:	:	:	:	
		March to May 1936	:	5 at Rs. 12	:	:	:	<u>2</u>	:	:	:	:	
		May to August 1937	<b>3</b> C	H at Rs. 12	:	:	:	:	384	:	:	:	
		938	<del>=</del> :	12 at Rs. 12	:	:	:	:	;	676	:	:	

### Sprageh of work. Item of expendit										
Peons   March to May 1934     15 at Re. 15		ract. 1933-	1	- 1935- 36.	1986-	1937.	1938- 89.	1939-	Total.	Remarks.
Peons     March to May 1934     15 at Re. 15		2	9	-	80	0	10	11	12	13
Peons   March to May 1934     15 at Re. 15		<u> </u>	Rs. Rs.		Rs.	묤.	Rs.	Ba.	3	
April to July 1935   94 at Re. 15	:	:	675	:	:	:	:	:	:	Job and contract.
March to May 1936 15 at Re. 15 June to September 1938 24 at Re. 15 June to September 1938 24 at Re. 15 June to September 1935 5 at Re. 30 March so May 1936 5 at Re. 30 May to August 1937 5 at Re. 30 June to September 1935 12 at Re. 30 June to September 1935 12 at Re. 30 May 1936 May 1936 May 1936 May 1936 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1939 June to September 1936 June to Septemb	:	:	:	1,440	:	:	:	:	:	
May to August 1937   24 at Re. 15 June to September 1938   5 at Re. 15 June to September 1935   5 at Re. 30 April to July 1935   5 at Re. 30 March so May 1936   5 at Re. 30 June to September 1937   8 at Re. 30 June to September 1935   12 at Re. 30 June to September 1935   May 1936   May 1936   May 1936   May 1936   May and June 1937   June to September 1939   June to September 1939   1 at Re. 45 July and August 1985   1 at Re. 45 July and August 1985   1 at Re. 45 July and August 1985   1 at Re. 45	:	:	:	:	675	:	:	:	:	
June to September 1938   36 at Rs. 15	:	:	:	:	:	1,440	:	:	:	
Rent-roll writers   March to May 1934   5 at Rs. 30     April to July 1935   8 at Rs. 30     May to August 1937   8 at Rs. 30     June to September 1938   8 at Rs. 30     May 1934   8	:	: :	:	:	:	:	2,160	:	:	
Rent-roll writers										
March so May 1936 8 at Re. 30	:	:	420	:	:	•	:	:	:	Job and contrast.
March so May 1936       5 at Ra. 30         May to August 1937       8 at Re. 30         June to September 1938       12 at Ra. 30         Milan Khasra and other statistics.       April to July 1935         April to July 1935          May 1836          May to August 1937          June to September 1938          July and June 1934       1 at Rs. 45         July and August 1985	:	:	:	8	:	:	:	:	:	
May to August 1987 8 at Rs. 30 June to September 1938 12 at Rs. 30 Milan Khasra and Other statistics. April to July 1935 May 1936 May 1936 May to August 1937 June to September 1938 May and June 1934 July Rs. 45 July and August 1935 1 at Rs. 45	:	:	:	:	<b>4</b> 20	:	:	:	:	
Milan Khasra and other statistics.   12 at Ra. 30   Milan Khasra and other statistics.   April to July 1935	:	:		:	:	98	:	:	:	·
Milan Khasra and other statistics. April to July 1935  May 1936  May to August 1937  June to September 1939  Peshkars May and June 1934 1 a4 Rs. 45	:	:	:	:	:	:	1,440	:	٠:	
Milan Khasra and other statistics. April to July 1935 May 1936 May 1936 May 1936 June to September 1937 June to September 1939 May and June 1934 I at Rs. 45 July and August 1935 I at Rs. 45			1		_					
May 1936  May to August 1037  June to September 1938  May and June 1934 1 a4 Rs. 45  July and August 1935 1 at Rs. 45	:	:	 	- <del>2</del>	95	165	370	:	:	Job and contract.
May 1936  May to August 1937  June to September 1939  May and June 1934 1 at Rs. 45  July and August 1935 1 at Rs. 45	:	:	:	:	:	:	:	:	:	
May to August 1937 June to September 1938 May and June 1934 1 at Rs. 45 July and August 1935 1 at Rs. 45	:	-	:	:	:	:	:	:	:	
June to September 1938  Peshhars May and June 1934 1 at Rs. 45 July and August 1935 1 at Rs. 45	:	:	:	:	:	:	:	;	:	
Peshkars May and June 1934 1 at Rs. 45 July and August 1935 1 at Rs. 45	:	:	:	:	:	:	:	:	:	
Teantain tak ha. 40 Lak ha. 40 July and August 1935 Lak ha. 45		•	8							
1 at Ra. 45	:	:	<u>.</u>	: '	:	:	:	:	:	
	:	:	:	<b>&amp;</b>	:	:	:	;	<i>,</i> :	Job and contract.
May and June 1936 1 at. Re. 45	:	:	:	:	8	:	:	;	:	
August to October 1937 1 at Rs. 45	:	:	:	:	:	136	:	:	;	
Ortober to December 1938   1 at 18s. 45		:	:	:	:	:	136	:	:	

	,	•				Financial years.	l years.					
Branch of work:	Item of expendi- ture.	* Period of employment.	Rate of pay or monthly contract.	1933-	1934-	1935-	1986- 37.	1937-	- 88	1989	Totel.	Renath.
-	99		•	20	•	7	<b>6</b> 0	٥	2	11	2	11
				Bs.	ä	Ä	a a	ä	ä	ä	ä	
	Beder Amins	May and June 1934	2 at Rs. 40	<u>, :</u>	166	:	:	:	:	:	:	Job and contract.
,		July and August 1935	2 at Bs. 40 .	:	:	<u>§</u>	.45	:	:	:	:	
		May and June 1936	2 at Ra 40	:	:	:	160	:	:	:	:	
		August to October 1937	2 at Re. 40 .	:	:	:	:	240	:	:	:	
		October to December 1938	2 at Ra. 40	:	:	:	:	:	.240	:	:	
	Peons	May and June 1934	2 at Rs. 15	:	8	:	:	:	:	:	:	Job and contract.
	•	July and August 1935	2 at Rs. 15	:	:	8	:	:	:	:	:•	
		May and June 1936	2 at Rs. 15	:	:	:	8	:	:	:	· :	
		August to October 1937	2 at Re. 15	:	:	:	:	8	:	:	:	
		October to December 1938	2 at Rs. 15 .	:	:	:	:	:	8	:	:	
Inal Janch	Revenue Officers	June and July 1934	1 at Its. 280 .	:	8,	:	:	:	:	:	:	Executive subordinates
		August and September 1935	8 at Rs. 215	:	:	3,440	:	:	:	:	:	
		June and July 1936	1 at Rs. 230	:	:	:	9	:	:	:	:	
		September 1937	R at Rs. 215	:	:	:	:	1,720	:	:	:	
		October 1938 to February 1939	1 at Rs. 250	:	:	:	:	:	1,250	:	:	
	Orderlies of Reve-	June and July 1934	1 at Rs. 12	:	22	:	:	:	:	:	:	Job and contract.
	mie Officers.	August and September 1935	8 at Rs. 12	:	:	192	:	:	:	:	:	
		June and July 1936	1 at Rs. 12	: -	:	:	<b>3</b>	:	:	:	:	
		September 1937	8 at Rs. 12	:	:	:	:	96	:	:	:	
		October 1938 to February 1939	1 at Rs. 12	:	:	:	:	:	8	:	:	

Branch of work. Item of expenditions.  1 2 2 Peshkara June June June June Septe 19		Rate of pay or monthly contract.	1933-	1934-	1005	1000		1086	1039	Total.	Remarks.
Peshkara	une and July 1934  ugust and September 1935  une and July 1936  pptember 1937 to February 1939  ctober 1938 to February 1939	7	•	ė,		37.	1987-	30.	ş		
	une and July 1934  ugust and September 1935  une and July 1936  pptember 1937 to February 1939  retober 1938 to February 1939		10	•	7	œ	•	10	==	18	18
	ugust and September 1935 une and July 1936 pptember 1937 to February 1938. ctober 1938 to February 1939		æ.	ä	Re.	Rs.	Rs.	Re.	ä	Be.	
	ugust and September 1935 une and July 1936 1938. retober 1938 to Pebruary 1939	1 at Rs. 45	:	8	:	:	:	:	:	:	Job and contract.
: .	une and July 1936 1938. 1938. ctober 1938 to Pebruary 1939	1 at Rs. 45	:	:	8	:	:	:	:	:	
: .	1936. to February 1939 ctober 1938 to February 1939 ctober 1938 to February 1939	1 at Rs. 45	:	:	:	8	:	:	:	:	
: .	ctober 1938 to February 1939	1 at Rs. 45	:	:	:	:	270	:	:	:	
: .		1 at Rs. 45	:	:	:	:	:	225	:	:	
Augr June Sept 19	Foot time into ann	6 at Rs. 35	:	027	:	:	:	:	:	:	Job and contract.
June Sept.	August and September 1935	15 at Ra. 35	:	:	1,050	:	:	:	:	:	
Sept.	June and July 1936	6 at Rs. 35	:	:	:	420	:	:	:	:	
	September 1937 to February 1938.	3 at Rs 35	:	:	:	:	980	:	:	:	
Octo	October 1938 to February 1939	6 at Rs. 35	:	:	:	:	:	1,050	:	:	
Peons	June and July 1934	1 at Rs. 15	:	8	:		:	:	:		Joh and contract
	er 1935	2 at Rs. 15	:	:	8	:	:	:	:	:	
June	June and July 1936	1 at Rs. 15	:	:	:	S	:	:	:	:	
Sept	September 1937 to February 1938.	2 at Bs. 15	;	;	:	:	98	:	:	:	
Octo		3 at Ra. 15	:	:	:	:	:	22	:	:	
	1										
Sapping Work Head Draftaman Octo	October 1933 to September	1 at 2a. 50	23	8	8	9	8	- 8	2	:	Job and contract.

•										I		
Branch of work.	Item of expendi-	Parlod of emuloument	Rate of pay or		F	Financial years.	years.					
	enre.	company ment.	monthly contract.	34.	1984- 35.	1935-	1986-	1937-	30.0	1939-	10t •	Benarks.
1	2	3	••	າລ	•	1-	oc	٥	9	=	61	<b>*</b>
				ä	ä	R	Z	12	2	R.	À	
	Other Draftstorn	June and July 1934	4 at Rs. 40	:	320	:	:	:	:	:		Job and contract
		August and September 1935	4 at Rs. 40	;	:	350	:	:	:	:	:	
		June and July 1936	3 at R4, 10	:	:	:	0+3	:	:	:	:	
		October 1937 to February 1938	2 at Rs. 40	:	:	:	:	9	:	:	:	
		October 1938 to February 1939	5 at Rs. 40	;	:	:	:	;	000.1	:	:	
Mapping work—	Peon	June and July 1934	1 at Ra 15	:	8	:	:	:	:	:	:	Job and contract.
		August and September 1935	1 at Rs. 15	:	:	30	:	:	:	:	:	
	•	June and July 1936	1 at Rs. 15	:	:	:	8	:	:	:	:	
		October 1937 to February 1938.	1 at Rs. 15	:	:	:	:	35	:	:	•:	
		October 1938 to February 1939.	1 nt Rs. 15	:	:	:	:	:	75	:	:	
Jamabandi super-	Revenue Officer	August and September 1934	1 at Rs 230	:	8	:	:	:	:	:	:	Executive subordi-
quarters.		August and September 1936	l at Re. 2:30	:	:	:	460	:	:	:	:	nates.
		March 1939 to February 1940	l at Rs. 250	:	:	:	:	:	:	3,000	:	
	Orderly	August and September 1934	1 at Rs 12	:	ត	:	:	:	:	:	:	Job work.
	*****	August and September 1936	1 at R4. 12	:	:	:	컮	:	:	:	:	
		March 1939 to February 1940	1 at Rs. 12	:	:	:	:	:	2	132	:	
	Peshkar	October 1933 to February 1940.	1 at Rs. 80	00+	86	000	098	396	098	096	:	Establishment. Appointed by Director
												No. VI/263749, dated 14th March 1983.

						Financial years.	er.					
Branch of work,	Item of expendi- diture.	Period of employment.	Rate of pay or monthly contracts.	1933-	1934- 35.	1935-	1936-	1937-	1938-	1939-	Total.	Bemarks.
1	O1	က	4	E;	9	-	œ	8	10	11	62	13
				R8.	<b>%</b>	훒	R.	Rs.	R8.	Rs.	ä	
amabandi super-	Muharrirs	July to September 1934	2 at Bs. 40	:	240	:	:	:	:	:	:	Joh and contract.
quarters—concid.		September to December 1935	3 at Rs. 40	:	:	98	:	:	:	:	:	
		July to September 1936	2 at Bs. 40	:	:	:	240	:	:	:	:	
		October 1937 to March 1938	2 at Ba. 40	:	:	:	:	40	æ	:	:	
		October 1938 to April 1939	3 at Ra. 40	:	:	:	:	:	900	240	:	
		May 1939 to September 1939	1 at Bs. 40	:	:	;	:	:	:	00%	:	
	Poore	T-1- 100 A 201	31 74 75	Ì	1 8	1 5			T			
	erons	Osar Arana to Leorage Ins	1 26 Dec. 10	:	120	2	2	2	30	2	:	Job and contract.
	í	July 1934 to September 1939	1 at Rs. 15	:	120	32	180 0	981	18.	105	:`	
				Ì	Ī		Ī			1		
	Bedar Amín	August and September 1934	1 at Rs. 40	:	28	:	:	:	:	:	:	Job and contract.
		October to December 1935	1 at Rs. 40	:	:	120	:	:	:	:	:	
		October to December 1936	1 at Rs. 40	:	:	:	22	:	:	:	:	
		January to April 1938	1 at Rs. 40	:	:	:	:	38	8	:	:	
		December 1938 to May 1939	1 at Re. 40	:	:	:	:	:	120	120	:	
				Ī	İ				T			
nitial recess and other job work.	Copying of last settlement khattans.	i		100	008	8	91	3,60	:	:	:	Job and contract,
							F	Ī	i.		1	
	Parcha copying	:	:	22	175	2	125	275	:	:	:	Ditto.
					-	1	-			The same of the sa		

Branch of work.		•			Fin	Financial years	Para					
	Item of expendiditure.	Period of employment.	Bate of pay or monthly contracts.	1033	1934.	1935-	1986-	1937.	1986	1939-	Total.	Remarks.
		•		3 <del>4</del>	E	36.		æ	38	<b>\$</b>	1	
1	61	8	+	اء.	۳	-	Œ	۵	2	=	12	18
				켪	53.	ž	Re.	Rs.	Rs.	Re.	ä	
Initial recess and other job work—	Area extraction		:	<b>2</b>	<b>\$</b>	9	\$	250	:	:	:	Job and contract.
<u>'</u>	Entering of area in records and parchas.	:	:	28	100	92	100	000	: .	:	:	Ditto.
	Preparation of vandyke memo- randum.		Rs. 50 per 30,000 plots.	:	25	100	55	001	250	:	: •	Ditto.
Printing and bind- ing.	Printing of records including final checking and sorting.	:	:	:	2,000	4,500	2,000	:	3,500	7,000	:	Ditto.
	Binding of records	::		:	175	350	175	:	300	1,200	:	Other charges.
Distribution of records.	Distribution of maps and records.		:	:	200	200	200	:	200	1,000	:	Job and contract.
Handing over records.	Handing over of records to Collector.	i	1	:	100	100	100	:	100	200	:	Ditto.

# Indirect charges.

for the second s									
Details of charges.	Rate.	1933-34.	1934-35.	1935-36.	1936-37.	1937-38.	1938-39.	1939-40.	Total.
		P.	Rs.	RS.	R.	Rs.	굧.	Rs.	Rs.
Cost of traverse	Rs. 120 per sq. mile.	1,200	1,200	1,200	1,200	3,600	:	:	8,400
Cost of map reproduction	Rs. 35 per sq.	:	2,310	2,660	1,575	2,800	7,965	:	17,310
Cost of forms and stationery	malle.	800	1,200	800	1,200	2,000	:	•	6,000
Price of press paper	:	:	400	006	400	700	1,400	:	3,800
Inter-settlement transfer on account of price of survey instruments, etc.	:	1,500	1,000	:	1,000	1,500	÷	:	5,000
Total		3,500	6,110	5,560	5,375	10,600	9,365	:	40,610

#### APPENDIX T (IIa).

# Sample estimate of cost for the maintenance of the records of an estate under section 158A, Bengal Tenancy Act.

Total number of tenancies—5,000.

Area-20 square miles.

Total number of villages-50 in 3 thanas.

Esti	ma	te.
------	----	-----

Direct charges—	Rs.	å,	p.
<ul> <li>(1) Pay of one Revenue Officer for 1 month and 20 days at Rs. 250 per mensem</li> <li>(2) Pay of one Peshkar for 1 month and 20 days</li> </ul>	416	11	0
at Rs. 40 per mensem	66	11	0
days at Rs. 35 per mensem (4) Pay of four process-servers and peons for	58	5	0
1 month and 20 days at Rs. 15 each per mensem (5) Pay of one orderly for 1 month and 20 days	100	Ó	0
at Rs. 14 per mensem	23	5	0
Officer	350	0	0
<ul><li>(7) Office expenses and miscellaneous</li><li>(8) Price of supplying a certified copy of the</li></ul>	250	Ö	Ŏ
maintained records	209	14	0
Total of direct charges	1,474	14	0
Indirect charges—			
<ol> <li>(1) Leave and pension contribution of one Revenue Officer for 1 month and 20 days at Rs. 42-12 per mensem</li></ol>	71	4	0
direct charges	73	12	0
ent, of the direct charge	73	12	0
mile	100	0	0
Total of indirect charges	318	12	0
Grand Total	1,793	10	0

- N.B.—(i) In case house accommodation of the Maintenance Officer and his staff is not supplied by the landlord, a provision at Rs. 30 per mensem is to be made under "Direct Charge".
  - (ii) No provision is made for furniture and instruments as the privileged landlord is expected to supply them.

# APPENDIX T (116).

Sample estimate of direct cost including control charges for the maintenance of the records of an estate under section 158A, Bengal Tenancy Act according to, Budget heads.

5.-Land Revenue-Survey and Settlement.

# MAINTENANCE OPERATIONS.

w	Actuals	Budget es	timate,		estimate,	Budget 19	estimate,
Heads of charges.	19 Amount.	Voted.	Non- voted.	Voted.	Non- voted.	Voted.	Non-voted.
Pay of officers.							
Settlement Officers							
Other gazetted officers		••					,
Total				٠		••	
Pay of establishment.  Office establishment					••		
Peons							}
Field establishment.							
Executive subordinates	283						
Peons							٠
Total	283					.:	
Allowances, honoraria, etc.				-			
Travelling allowance (V)	350	••	••		••	••	
House-rent and other allow- ances. Remuneration to copyists		••	••	•		••	;:
		••		1			
Cost of passages granted under Superior Civil Service Rules, 1924.			••		••	••	
Total Supplies and services.	350		<u> </u>		<del></del>	<del></del>	<u> </u>
Job-work	248			٠			
Purchase of tents, stores, etc.							
Other charges							
Customs duty on stores	<b>.</b>	<b>.</b>					l
Total	248	<del></del>		·			·
Contingencies.							
Rents, rates and taxes	••	••					
Office expenses and miscella- neous.	460						<u></u>
Total	460						
Grand Total	1,341	••					
Add—Share of cost of the Director of Land Records' and Survey's office.	67	••					••
(1) Debitable to Minor Opera- tions.	••					'	1
2) Share of cost of Collector's office.	67	••			••	••	
Charge on account of Major Settlement debitable to Minor	••	••	••	••	••	••	
Net Total	1,475	••			••	••	

NOTE.—1. This estimate must reach the Accountant-General by the 15th October.

2. A brief explanation of the reasons which have led to the adoption of the Revised and Budget estimates should be given in a separate sheet.

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#### APPENDIX U.

# Rules for the calculation of leave and pension contribution.

- 1. Service in settlement is an addition to Regular Establishment the cost of which is recovered wholly or partly by Government from the persons for whose benefit the additional establishment is created (rule 127 of the Fundamental and Subsidiary Rules).
- 2. Contribution for leave and pension should be calculated and levied on the principles laid down in rule 127 read with rule 117 of the Fundamental and the Subsidiary Rules.

Leave and pension contribution in the case of Government servants, who were deputed to Settlement Department prior to the introduction of the rules in the Fundamental and the Subsidiary Rules and are still continuing on deputation with lien on their former permanent appointments, should continue to be levied under the rules in force at the time of their transfer (vide rule 107 of the Fundamental Rule).

3(a) Pay as defined by rule 9(21) of the Fundamental Rules includes settlement allowance also.

The average costs of the junior and senior scales of pay of the Indian Civil Service for the purpose of levy of contributions under Fundamental Rule 127 calculated in accordance with India, Government of Finance Department, Resolution No. F. 81-R.-1-24, dated the 11th February 1929, incorporated in Appendix No. 27 of the Fundamental and Subsidiary Rules are noted below. The contribution for pension should be Rs. 313-5-4 being equivalent of £234 at 1s. 6d. the rupee and that for leave salary is 15% per cent, of the average cost of the particular branch of the service to which an officer belongs. The special pay of Rs. 150 and Rs. 100 drawn by members of the Indian Civil Service as Settlement and Assistant Settlement Officers, respectively, should, be added to the average cost in calculating the recoveries to be made under Fundamental Rule 127.

#### Indian Civil Service Senior Scale.

(6) With sterling overseas pay

	$\mathbf{R}\mathbf{s}$ .
(1) Without overseas pay	1,785
(2) With rupee overseas pay	2,064
(3) With sterling overseas pay	2,158
Indian Civil Service Junior Scale.	
(4) Without overseas pay	573
(5) With rupee overseas pay	723

(b) Leave and pension contribution of the following officers of the Settlement Department shall be calculated at rates noted against each, irrespective of their pay, with effect from 1st March 1929. For periods prior to 1st April 1929, contribution of 1th should be calculated on the actual sanctioned salary, i.e., substantive pay plus settlement allowance—

Julius Contraction	•						Per n	onth.
							Rs.	A.
Deputy Colle	ector		• •	• •			170	14
Munsifs			• •	• •			154	9
Sub-Deputy	Collector		•			٠.	83	b
Sub-Deputy		(not	receiving	special	pay	of		•
Rs. 50 a n	nonth)		• •	• •		• •	72	. 1

- (c) In the case of ministerial officers, including kanungoes who may hold permanent appointments under Government and still hold lien thereon, the contribution of 4th should be calculated on the pay of the temporary appointment in the Settlement Department.
- (d) When kanungoes are lent for services under Court of Wards Estate, or in Native State, etc., they are then on foreign service. Leaves and pension contribution should be levied in such cases because such service may become pensionable service in future or they may be selected for pensionable posts. The contributions should be calculated with reference to their length of service on the maximum of their time scale of pay as laid down in paragraph 7(a) of Government of India No. F-I-XI-R. I 29, dated the 17th May 1929.
- 4. Leave and pension contribution is, not leviable on allowances drawn during leave except in the case of an officer who takes privilege leave under the Civil Service Regulations and retain a duty lien on the appointment in the Settlement Department.
- 5. Leave allowances for which leave and pension contribution is calculated are borne by Government. They should, therefore, be excluded from the monthly financial statement submitted to the Accountant-General, Bengal, and from the annual apportionment statement.

#### APPENDIX V.

# Inspection Questions for Collectorate Registers relating to Settlement,

(References are to the Survey and Settlement Manual, 1935, when no other Manual is specified.)

- 1. Is a list of all areas of which a record-of-rights under the Bengal Tenancy Act is under preparation or has been finally published, together with a set of than maps showing the position of these areas maintained up to date in the form prescribed in Rule 486 of the Manual?
- 2. Are two lists, one of Government estates and other of temporarily-settled private estates, together with a set of than maps showing their positions maintained up to date in the form prescribed in Rule 59 of the Manual?

#### REGISTER 1.

# (Estates under Settlement.)

- 3. Have arrangements been made for the Settlement of all estates which are due for Settlement according to the lists mentioned in the last question?
- 4. Have notices under clause 6 of section 2 of Regulation VII of 1822 been duly served before proceedings for resettlement of land revenue have been begun (Rule 674 of the Manual)?
- 5. Are proceedings for the revision and assessment of land revertue preceded by operations under the Bengal Tenancy Act, and, if not, what are the reasons (Rule 5 of the Manual)?
- 6. Has sanction been received through the Directors of Land Records and Surveys for all Settlements in which any special establishment is employed?
- 7. In cases in which Settlement has been completed, have the assessment, area and term of Settlement been correctly recorded in Register 32 or Register 32 (a) and in the list of estates referred to in question 2, and where malikana has been allowed, has it been correctly entered in Register 65?
  - 8. Have the orders contained in Confirmation Reports been correctly entered in Register 1?

#### REGISTER 67.

# (Particulars of newly-formed islands.)

- 10. Are entries made in Register 67 as soon as possession is taken of a newly-formed island?
- 11. Is a formal proceeding recorded when possession is taken in accordance with Rule 646 of the Manual.
- 12. Is a formal proceeding recorded when the channel between the island and the mainland is found to be unfordable at all seasons of the year in accordance with Rule 647 of the Manual?
- 13. Are annual enquiries made and recorded as required by Rule 648 of the Manual?
- 14. Has every island been treated as an estate and entered in Register 32 as soon as any demand has been assessed whether in a grazing settlement or a regular settlement for cultivation?

# REGISTER VII, BENGAL TENANCY ACT.

- [Applications to record particulars specified in section 102 (to make record-of-rights under section 101) whether made under section 103 or section 101 (2) (a).]
  - 15. Are applications promptly dealt with?

- 16. Is the amount deposited sufficient and, if not, what steps have been taken to secure a further deposit?
- 17. In cases in which settlement has been completed, have the accounts been finally adjusted, and, if not, what is the cause of delay?
- 18. Have the maps and records of all completed cases been deposited in the Record Room?

# REGISTER VIII, BENGAL TENANCY ACT.

(Applications for determination of proprietors' private land orders thereon under section 118.)

19. Is the procedure in accordance with Chapter IV of the Rules under the Bengal Tenancy Act?

# Boundary Marks.

- 20. Has the Collector received from the Settlement Officer a Register of Boundary and Special Marks in Forms 57 and special mujmilis (Rule 382 of the Manual)?
- 21. Have Dafadari Registers of Boundary and Special Marks in Form 58 been prepared in accordance with Rule 705 of the Manual?
- 22. Have boundary marks been made over to dafadars in accordance with Rule 706 of the Manual and have they given receipts for them?
- 23. Have copies of the Dafadari Register and of the mark maps ben distributed in accordance with Rule 710 of the Manual?
- 24. Has the Collector received any reports regarding damage or removal of marks and if so, have such reports been entered as cases in Munshikhana Register 8, and has a reference to the entry in Register 8 been made in the Remarks column of Register 52 (Rule 712 of the Manual)?
- 25. When it has been found that marks have disappeared or been damaged has proper action been taken to restore them in accordance with Rules 713-718 of the Manual?

# RECORD-ROOM QUESTIONS.

1. Are all the Registers and records made over \*to the Collector in accordance with the provisions of Chapter XIX, Part II, of the Settlement Manual in good order and properly catalogued and registered?

(The arrangement should be tested by asking for particular records and seeing how quickly they are found.)

\*N.B.—It is not so much the concern of the Collector to note if all the Registers prescribed in Chapter XIX have been handed over but to see if those handed over are intelligently kept and used.

[App. V.

- 2. Are the records properly bound and do they contain the certificates and seals prescribed in Rules 481 to 485 of the Manual?
- 3. Is the procedure laid down for the sale of printed records in Appendix W to the Survey and Settlement Manual followed? Is the cost properly calculated as laid down in Rule 6? Check some cases at random and note the result.
  - 4. Are khatians sold for cash or court-fee stamps?
- 5. Are the majority of khatians issued on the day of application or are there unnecessary delays?
- 6. Whenever possible, are odd khatians sold from incomplete bundles in preference to breaking up a complete bundle?
- 7. Are the khatians sold noted in form No. 1 as also in the Mauzawar Register? Are daily totals regularly entered in the Stock Register?
- 8. Has the annual verification of stock been made and reported to the Director of Land Records, and Surveys as required By Rules 12 and 13, Appendix W?
- 9. Have the maps been kept and arranged as required by Rule 6 of Appendix O?
- 10. Are any application for khatians or maps being struck off on the ground that what the parties ask for are not available?
- If so, are the reasons good? Is there justification for asking for reprints of any maps in accordance with Rule 5 of Appendix O?
- 11. Are prices realised according to the rates laid down in Rule 9, Appendix O? Check some of the cases and note result.
- 12. Has the stock of maps been verified at the end of last year (vide Rule 11, Appendix 0) and found correct?
- 13. Is any use being made of the Statistical Registers, e.g., District Registers of Tenures, Milan Khasra? Can the Record-Keeper say if officers of any department have consulted any of these Registers or summaries?
- 14. To what officers have the latest editions of than oneinch maps been issued and what officers are making use of the sets of four-inch maps?
- 15. Are any of the departments mentioned in Chapter IV, part IV, making special use of the settlement records?

16. Are the Collector's second copy and the Subdivisional Officer's copy of the record-of-rights kept in the same record room as the original record-of-rights? If so, could you suggest any other suitable place readily for one of those copies, where it would be more accessible to the Courts and officers? Are the maps in the pockets?

#### APPENDIX W.

# Scope of rules. Rules for the supply of printed saleable records from Collectorates and Settlement Offices.

- 1. These rules refer to the following classes of records:-
  - (1) printed khatians, and
  - (2) printed plot indexes.

Depots.

2. The main depôt for the sale and issue of these records will be the district headquarters.

Custody of records.

3. At the conclusion of settlement proceedings in any area or district, the surplus stock of saleable records will be made over to the Collector of the district and kept by the Collectorate record-keeper or by the special settlement record-keeper under the former's control. In the following rules the record-keeper is the record-keeper by whom the records are actually kept.

Arrangement of records.

4. The records should be kept in bundles, each bundle of printed khatians containing, so far as possible, a complete record of each village. There should ordinarily not be more than four bundles and the last bundle will confain the remaining khatians for that village. Records when required for issue should, so far as possible, be taken from the broken bundles and the complete bundles left tied up and sealed. When a khatian consists of separate sheets, the sheets should be tied or pinned together. Records should be arranged in order according to the jurisdiction number of the village. Plot indexes should be kept separate in bundles containing the plot indexes of several villages and similar rules followed. A list in Form I should be placed on every bundle and the instructions on that form carefully followed.

Supply of records.

5. Records will be supplied on the public service, without payment, under orders of the Collector on a requisition in Form 4, and to private applicants on application and payment. The record-keeper will keep a guard file of applications, chalans (where payment is made by chalans) and requisitions to support his register.

Cost of records and method of payment. 6. Applications can be made personally or by post to the Record-room Deputy Collector or to Settlement Offices after close

of Recovery camps before making over the records to the Collectorate. The price to private applicants is:—

#### Printed copies-

Rs.	A.	P.

	to 100 khi khatjan.	atians at 2 annas		•	
•		at 2 annas each	12 51	8	0
•	1,000		64	1	0
For	1,000 2,000 a	at 8 pies each	64 83	1 5	0 4
•	3,000		147	6	4
For	3,000 2,000	at 6 pies each	147 62	6 8	4
	5,000		209	14	4
For	5,000 3,000 s	it 5 pies each	209 78	14 2	<b>4</b> 0
•	8,000		288	0	5
For	•5,000 5,000	at 5 pies each	209 130	14 3	4 4
	10,000	•	340	}	8
	5,000 10,300 a	at 5 pies each	209 268	14 3	4 8
	15,300		478	2	0

Payable in court-fee stamps, except in recovery camps where the amount required may be paid either in stamps or in cash.

Above 15,300, 6 pies per khatian.

15,301 .. 478 2 6

If the order is for more than 100 khatians but less than 1,001 khatians, Rs. 12-8 will be charged for the first 100 and 11 pies each for the remainder. If the order is for more than 1,000 khatians but less than 3,001, Rs. 64-1 will be charged for the first 1,000 and 8 pies each for the remainder, and so on.

Annas 4 per printed sheet of copy of plot index.

The reduced rates should apply to the number of khatians contained in a single order. If application is made while settlement is in progress for the khatians of certain properties of an applicant before it is known how many khatians of the property there will actually be, then the applicant in order to get advantage of reduction will have to deposit the entire amount due for the number of khatians as estimated by him. Refund at proper rate will be made subsequently if the number is actually less. When settlement is going on, one order should not include khatians of

more than one district. In districts where the records are over 20 years old, such records will be sold at one-third of the above rates.

Copying fees

Pies 6 for each copy of a note of correction provided that-

(a) broken parts of an anna shall be charged as a full anna,

(b) for 65 or more copies of such notes or corrections in a single application by an individual, a rate of Rs. 2 per 100 copies shall be charged subject to a minimum of Rs. 2, and

Payable in court-fee stamp.

(c) if this is not sufficient, a sum equal to one-half more than the actual cost of copying shall be charged.

Packing and postage ...

Annas 4 for packing and postage (including registration) if the records are required to be sent by post, provided that if the > Payable in court-fee sum is not sufficient to cover such charges the actual cost shall be levied.

stamp.

Application fee

.. Annas 2

Payable in court-fee stamp.

Certification fee

- (a) Annas 8 payable if a record Payable in court-fee of a village is required to be ) Stamp. certified
- .. (b) Annas 8 only is payable in respect of both the printed records and records of a village made on printed forms, when the printed records are not available, all the records for certification being requisitioned in one application."

Court-fee stamp.

No searching fees or other fees are chargeable.

Method of payment by post.

7. When payment is made by post, the application may be accompanied by a remittance in money order in favour of the Collector for the whole cost. This will be at once converted into court-fee stamps.

Registers and verifications.

The record-keeper will keep one register (Form No. 2) in as many volumes as may be convenient, in which all transactions will be entered. A page will be kept for each mauza. balance will be struck at the end of each financial year as well as The record-keeper will also keep a after each transaction. register of applications and requisitions (Form No. 3) which will be verified and initialled daily against the stamps filed on the applications and against the requisitions, by the Record-room Deputy Collector, who will at the same time cancel the applications by a stamp or otherwise. A stock register will be maintained in Form No. 5. This register will be totalled daily, monthly and yearly. A special court-fee register (Board's Form No. 58) relating to printed records will be maintained in the record-room.

9. Applicants for copies of printed copies will file applica- Procedure for tions in the prescribed form (Form No. 7), obtainable from the nazir or stamp vesidors at one pice per sheet, stating what they require, bearing a 2-anna stamp for court-fee for application, before the Record-room Deputy Collector, who will be attended by the record-keeper, before noon. The record-keeper will give each application a number according to the register of applications (Form No. 3) and fill up the counterfoil, which, after being initialled by the Deputy Collector, will be handed to the applicant as a receipt. The applicant will be informed at what time he has to appear at the record-room. The applications will then be taken to the record-room and entered up in the register of such applications. The record-keeper will ascertain whether the required printed copies are in the record-room and, if so, will make the amount payable on the applications or report that no copy is available. He will inform the applicants and direct them to file the amount payable in stamps, which will be attached to the applications and treated in the prescribed manner. The recordkeeper will then hand over to the applicants the required copies. These copies must be delivered the same day. If no copy is available, arrangements should be made for the supply of copies on printed forms, if available, or in manuscript in the ordinary manner.

At the close of each quarter all applications for copies of printed copies of khatians (Form No. 7) will be examined by the record-keeper with a view to ensure an agreement between the court-fee register and register 3 (Stamp Branch). The Deputy Collector in charge, after satisfying himself by an examination of these applications that the registers are correct, will direct the destruction of all application forms more than three months old.

Norg.-Form No. 7 of application for copies referred to in this rule may be obtained by stamp vendors from Collectors' offices at the rate of 80 copies per rupee for retail to the public at 1 pice per sheet.

- 10. If the applicant has paid the necessary certification fee, Notes and no copy can be granted without comparison by the record-keeper corrections. with the final record or without copies of all changes made under section 115B or notes made in consequence of case-work being entered in the printed copy. The record-keeper after he has had the copies of such notes or changes made and compared with the final record will certify both the printed copy to be a correct copy with the prescribed stamp, and the change or note also a correct copy of the change or note made in accordance with the law. Copyists can be employed for this purpose. In order to guard against unauthorised alterations in the final record, if there is a correction in the final record not supported by an order under section 115B, it should be compared against the list of authorised corrections in the final record.
- 11. A gazetted officer will count the stock of records in hand Annual verificaat the end of the year and verify the number with the registers. He will satisfy himself that the proper number of khatians are in the unsealed bundles, but he can accept the numbers of khatians shown in Form I in the sealed bundles, provided he has satisfied himself that they have not been tampered with. He will initial in the mauzawar register (Form No. 2) the balance

tions of stock.

carried forward for each village, verify and initial the total number in the stock register (Form No. 5) and will report any deficiency in the number of records as shown in the register to the Collector, who will, after due enquiry, pass such orders as he may think fit. He will also check the total receipts in stamps according to register 3 against the court-fee register.

Annual report.

12. The Collector will annually submit to the Director of Land Records and Surveys, on the 15th April, a return, in Form 6. The return will bear the certificate of the gazetted officer who has verified the balance. The return will be entered as an Appendix in the Annual Report of the Director of Land Records and Surveys after verification of supply during the year by the Settlement Officer, when possible.

#### Settlement Office.

Inspection by Director of Land Records and Surveys, Bengal. Application of

Reduced rates during sottlement.

Cost of printed copies how payable.

Duties of English Office.

Procedure for delivery, etc.

The Director of Land Records and Surveys may examine the stock of printed records in the Collectorate record-room and the working of these rules.

Subject to the following, rules 4-12 will apply to Settlement Offices. The Assistant Settlement Officer, headquarters, takes the place of the Record-room Deputy Collector.

- 15. In Recovery Camps the price of a khatian is 1 anna and when records of whole village and estate are taken by landlords for bona fide purposes preferential rates may be allowed by the Settlement Officers with the approval of the Director of Land Records and Surveys.
- The cost of the printed copies, if paid at Sadar, must be paid in court-fee stamps; in recovery camps it may be paid in stamps or cash, but if paid in cash the money shall, as soon as possible, be converted into stamps.
- 17. Applications, if not sent by post to the Settlement Officer, must be filed before the headquarters Assistant Settlement Officer and promptly registered in the register of applications (Form No. 3) kept in the English Office and adapted to show the different rates.
- 18. The Assistant Settlement Officer, headquarters, will then send the applications to the record-keeper, who will ascertain the cost, note it on the applications, and inform the parties of the same. The parties will be handed the records on payment of the price in stamps. The application will then be returned to the English Office and the register of applications (Form No. 3) completed. If not returned, an explanation of the delay must be sent. The procedure for daily verification laid down in rule 8 will be followed with the addition that the headquarters Assistant Settlement Officer will check register 2 against the register of applications in respect of the daily transactions of each mauza and will initial it. He will also check it against the stock register (Form No. 5).
- 19. Maps should be treated in Settlement Offices so far ac possible in a similar manner, subject to the rules laid down by Government for the supply of maps for collectorate and subdivi sional offices and an annual return submitted in accordance with those rules.

Maps.

#### Bengal Executive Form No. 543 Z (100).

#### FORM No. 1.

Bundle No.-

#### List of Khatians.

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- N.B .- (1) Complete the figures 100, 150, etc., according to requirements.
- (2) Separate columns can be used for different serials, for different classes of Khatians, or for additional copies.

In such cases the necessary explanatory entry should be made in the blank space provided above the column for this purpose.

- (3) The blank columns can be used for additional copies of Khatians and additional numbers such as 31A, etc., an entry being made for each individual copy.
- (4) Cross out all numbers not in the bundle and whenever issued.
- (5) For "Plot Indexes" utilise the same form. The numbers will then represent "Jurisdiction", and not "Khatian" numbers.

FORM No. 2.

Mauzawar Register for the issue of records.

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	ter each tion.		Number of plot indexes.	13	• 4
No.	Balance after each transaction.		Number of khatians.	21	<b>y</b>
			Amount (only) for printed copies excluding amount received for copying notes, postage, etc.	11	
		• 91	Number of plot indexes.	10	
		Sale.	Number of khatians.	a	
Mauza	Issue.		Applica- tion number.	æ	•
2		cost.	Number of plot indexes.	1-	
		Distribution free of cost.	Number of khatians.	æ	
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FORM No. S.

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Amount re	•	Copies of notes and corrections.	22		
		Plot indexes.	•		
		Khatlans.	*		
	Serial	number.	81		
	Date of	receipt of application.	1		

#### FORM No. 4.

# Requisition for printed records.

Issue for the public service, free of charge, on presentation of this requisition the following records:—

		Danaladia	Numb	er of—	
Thana.	Name and num- ber of mauza.	Description of records.	Khatians.	Plot indexes.	Remarks
			•		
					•
			•		
	7 11				

Collector.

Received the records specified in the above list with the following exceptions:—

# FORM No. 5.

Register of the total stock of records.

		-	1st April 19 t	to 31st March 19	h 19				1st April 19	19 to 31st March 19	March 19		
<u> </u>		Khatiane.			Plot indexes.	j.			Khatlans.	•	•	Plot indexes.	
Date Park	Beceived.	Lagned.	Balance at the end of each day transactions.	Received.	Issued.	Balance at the end of each day's transactions.	Date.	Received.	Issued.	Balance at the end of- each day's transactions.	Received.	Issued.	Balance at the end of each day's transactions.
-	61	တ	4	.:	=	2	-	73	**	4	1.5	9	2
			•									•	
	Opening balance	balance		Opening balance	balance			Opening balance	balance		Opening	Opening balance	

### [Due to the Director of Land Records and Surveys on 15th April.] FORM No. 6.

### Return or printed records in stock received and sold during the year 1st April to 31st March at

Particulara.	Number of records	. Receipts.	Romarks.
Khatians—			
Balance on 1st April			•
Additions during the year			
Total			
Issues on public service		•••	
Issues by sale			
Balance on 31st March			
		,	
Plot indexes			
Balance on 1st April			
Additions during the year			
Total		٠	
lasues on public service			
Issues by sale			
Balance on 31st March			

Forwarded to the Director of Land Records and Surveys, Bengal.

Form of application for copies of printed record-of-rights.

(To be handed over 60 to applicant as a cotoner of receipt of 60 sphication for copies 60 of record-of-rights, 60 etc.]

Dounterfolf.

Remarks.	의	·
Signa- ture of officer receiving applica- tion.	ıı	
Initials of record- keeper.	10	
Certifi- cation fee.	6	
Total.	æ	Rs 4. P.
Packing and postage charges (including registration charges) if records are to be sent by post, provided that if this fee is insufficient to cover sufficient to cover authorists, the actual cost will be levied.	1-	BS. A. P.
Copies of notes and corrections at pies 6 for each copy of a note or correction (Fide rule 6.)	0	Re. A. P.
Plot indexes at annas 4 each sheet.	ą	В3. А. Р.
Khatlans at annas 2 esth.	4	К. 4. 9.
Specifica- tion of the treorid which copy which copy ig required.	တ	•
Name, residence, and postal address of appil- cant.	64	
Serial number (se entered in the Register of applications) and date of date of applications application.	1	
	Serial number (as number (as pecifica- postale charges)  the Regis- residence, Specifica- and thou of the and thou of the applica- postal which copy at annas 2 annas 4 each copy of total of applica- applica- tion.  The Regis- residence, Specifica- and the Regis- and the Regis- and the Regis- and the Regis- and the Regis- and the Regis- and the Regis- annas 2 annas 4 each copy of provided that if a note or expection of application.  This fee is in- correction and charges, the actual cost will be levied.	Name, Specifica- and tool of the postal recorded of applies of applies of applies of applies of applies of applies of applies of applies of applies of applies and applies of applies of applies and applies of applies and applies of applies of applies and applies of applies of applies and applies of applies and applies and applies of applies of applies and applies of applie

N.B.—(1) Columns 2 and 3 will be filled up by applicant and columns 1 and 8 to 10 by the record-kesper. (2) Payment will be made in court-fee stamps.

**aggory of the contract of the** Berial number of eapplication as en-tered in the Regis- eterof applications. Initials of Record-room Deputy Colle, with date. 1. Name of applicant Date of receipt of application. To be filled up by To be filled up by record-keeper, applicant.

### Rule 572.j

### APPENDIX W (1).

### Scale of establishment for taking over records, etc., by the Collectorate.

The following scale of outturn is adopted for the temporary establishment required for taking over records, etc., by the Collectorate (vide Rule 572):—-

		Outturn per diem per man.	From what budget cost to be made.
(1)	Final records	75 volumes.	Collectorate.
(2)	Collector's second copy (with map)	400 Ditto.	Ditto.
(3)	Saleable records	4,500 copies.	Settlement.
(4)	Copies for revisional settlement	5,500 Ditto.	Ditto.
(5)	Maps	6,000 sheets.	Ditto.
(6)	Mauza bundles	400 bundles.	Collectorate.
(7)	Case-work records	75 cases ( <i>no</i> t tenancies).	Ditto.
(8)	Records for sections 103A, 109C and 104E objections	1,000 cases.	Ditto.
(9)	Other work, e.g., making over of case work registers, statiscal registers, correspon- dence, account registers, etc.	One clerk for two months.	Ditto.

One duftry is employed for every five clerks.

### APPENDIX X.

### LIST OF FORMS.

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**		8—Details of jo	b and contro	act charges d	luring the	financial y	ear	3
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**	:	10-Monthly Ret	urn of Certi	ficate work	• •	• •	• •	3
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	•	15-Appendix I		-	owing me	oress in I	evision of	
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• ,,		29—Register of in				tiement I	Department	3
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**		31—Register of I	-	Recoveries	• •	• •	••	3
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**	172—Register of Estates and Tenures (interest lying in several mauzas)		515
,,	173—Register of Estates and Tenures (interests lying in one mauza only)		516
**	174—Table of Conventional Signs for use in the settlements of Bengal		517
<b>*</b> > :	, 175—Village Circuit Traverse Table		527
•	176—Mistake List of Final Checking Branch		528
<b>19</b>	177—Challan—Checking Branch Register		529
19	178—Challan for printed records		<b>53</b> 0
**	179—Challan for Recovery Camp	••	531
19	180—Weekly return from Recovery Camp	••	5 <b>32</b>

•					
Form	181-Fortnightly return of Computation and recovery	of Cost	••		538
••	182—Mufassal Peon Book	••	• •	•**	5 <b>3</b> 4
**	183—Register of records received	••	• • 		588
**	184—Progress Register—Printing		· 22.	••	536
,,	185—Compositor's Diary		••	••	587
••	186—Compositor's Bill	••	• •	• •	537
20	187-Register of Records printed and billed for	• •	• •	• •	538
**	188—Register of Paper—Printing	••	••		539
, to **	189—Final Checking Branch Return Register			• •	<b>54</b> 0
**	190—Final Checking Branch Mauzawar Register	• •	••	••	541
••	191-Final Checking Branch Mauzawar fine and rewar	rd Register			542
>>	192—Copy-holding Branch Mauzawar Register	• •	••		548
**	193—Copy-holding Branch monthly Return Register	• •	••	• •	544
**	194—Computation Mauzawar Progress Register		• •	₩.	545
**	195—Register of Mauzas finally published	• •	4	. *	546
**	196—Register of Sadar Account				547
79	197—Register of Demand Register and Receipt Books	received fr	om Sadar		548
**	198—List of discrepancies detected in demands		••		548
<b>&gt;</b> *	199—Camp Progress Register of Recoveries	••	• •	• •	<b>54</b> 0
	200-Register of petitions for copies of Khatian and	Mans at co	ncession re	tes	550

APPENDIX X.—Settlement Forms.

Rule 31, Manual.
Major operations only.

FORM 1.

STATEMENT I.

	Remarks.	=	2			 
	Retimate of recoveries	9	Rs.			
moil beisvoo	Total amount to be represented to be recolumn 16.	15	<b>%</b>			
e of boundary	Charge for malgtenand marks.	=	B.	*	,	
table	Private parties.	13	R.			
tion of the fure debi 56 Survettlemen Settlemen mn 7 miss	Local Government, under rule 9d (2) (c).	22	ğ			
Distribution of the net expenditure debitable to "60-Survey and Settlement" column 7 mires column 12.	8tate under rule 96 (2) (a).	11	Re.			
,	IndoT	10	å	• •		
Receipts.	, sadqlavar raditO	6	Re			
	Sale of stock.	80	ä			
t and	Expenditure debit- able to "5c — Survey and Settle- ment column 5 .0 nmines entime	1-	, in			
Gross expenditure, including all book debit and Indirect charges.	Expenditure not debitable to "50"—Survey and Settle-ment " s.g., cess ment " s.g., cess	9	Ra.			
ncluding oct chan	Total.	ø	ż			
aditure, l	Cadastral survey and settlement.	•	ğ	**************************************		
Эгом ехре	Reproduction of village cadestral	*	됥			
	Traverse survey.	81	Bs.	· `		
	Financial year.					

Columns 2 and 2.—The figures will be based on detailed estimates to be furnished by the Director of Surveys. Columns fer This will include expenditure to be subsequently recovered from private parties or Provincial revenues.

Rule 31, 38, Manual.

Major and minor operation.

### FORM 2.

### STATEMENT II.

### Details by budget heads for each financial year.

					Fir	ancial ye	Ar.		
Hends of charge	rs.		19 .	19 .	19 .	19 .	19 .	19 .	Cotal.
Salaries,									c
Settlement Officers			1	!		;	•		
Other gazetted officers		• •		·		, ,	<u> </u>		1
	Total	••		1	•	i	1		
Establishment.							1		
Office establishment		••	1	1	İ		1		1
*		••		Ì	1	1			ĺ
Field establishme	ent.			l		!			•
Executive subordinates Peons	• • •	••		ļ	!	!			[ '
e cons	m-4-1			<u> </u>	;	<del>;</del>	-		
	Total	••			ļ	ļ	-		
Allowances and honor	aria, etc.			!		l			
Travelling allowance House-rent and other allowance				ì		İ			
House-rent and other allowance Remuneration to copyists	4	::			:	ļ			
	••	••			1	1			
	Total				!	!			
Supplies and servi	rest.				i		i		
							1 1		
Job work	uments	::			1			I	
Purchase of tents, stores, etc.		• • •							
		::			l		1 . 1		
Press materials etc	•••					ı			
	••	•••	!		1		1		
Binding records			;		1	'	'		
Supply of clothing to menials			·		_				•
	Total				,				
Contingencies.									
							!	1	
Purchase and repair of furniture Petty construction and repair							' !	i	
Purchase of books					:		!	1	
Cost of carriage of forms Printing and private presses		• • •			i	•	1	1	
Rents, rates and taxes		::			•			1	
Hot weather charges	••	••	1	i	1		1	. A.	
Purchase of country stationery Service postage stamps		::		ı	i	i	1	ł	
Repair of tents				i	:	[	1 1	1	
Contingencies of copying press Office expenses and miscellanco	us	::					1 1	1	
-									
<b>'</b> .	Total	•••			i	·			
Total dire	ct charge								
Indirect charge				- <del></del>					
Rent of buildings (Public Work Forms and stationery		nt)							
Press paper	:				1	F I		1	
Press Leave and pension contribution	••	••							
Overseas pay		::							
Total indirec	et charge								
		•••		l	1	l			
Director of Land Records and	Surveys' co	ntrol							

Alles 31, 32, 83, 36, 38, 39, 41, 42, 44, Manual. ]
Major and Minor operations.

STATEMENT III. FORM 3.

Programme.

FINANCIAL YEAR 19.....

		_													
	Staff.														
	Approximate expenditure.	ä													
	Wonth in which expenditure falls.	April	May	June	July	August	September	October	November	December	January	February	March	Add—Indirect charges.	Grand total
•	S. Case work.														
	Z Recovery.													-	
	Final records														···
	.ogoT 🕁														
, i	10° maps.			<del>,,</del>											
Work to be done with area in square miles.	Statistics.														
es la squ	-danch-														
ith ar	.mai(I o														
done w	.lhnadamat ~					•									
ork to be	-anolteetloms.													······	
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	Jaraludi ro	<u> </u>													
	- Initial races.	•													
	.lruqanadX &														
	-lattasbaD es	i													
	Month.	March	April	May	June	July	August	Beptember	October	November	December	Jenuary	February	Total	

Column 17,-In each cast the term of employment and average rate of pay should be given.

Rule 31, Manual.

Major operations only.

FORM 4.
STATEMENT IV.
Details of estimated expenditure.

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						Establishment.	ent.					Donelo			
Branch of work.	Programme.	Salaries.	yê.	Kanungoes.	.990	Surveyors and clerks.	rs and	Menials.	als.	Travelling allowance.	ing oce.	leave contri- bution.	contri-	Total.	÷
	Area in sq. miles.	Amount.	Rate per sq.	Amount.	Rate per sq.	Amount.	Rate Per sq.	Amount.	Rate per mile.	Amount.	Rate Per 84.	Amount.	Rate Per sq.	Amount.	Rate Per Per
1	61	60	4	2	8	7	æ	a	10	11	12	13	14	15	16
Cadastral		ä	ä	P.	Bs.	Bs.	<b>%</b>		喜	Br.	ä	B.	Be.	Be.	E.
Khanapuri															
Initial recess															
Bhujarat	٠												ι		
Attestation															
Objections															
Final office work excluding printing.			<b>-,</b>	•	•										
Printing															
Computation and recoveries															
Case work															
Supervision															
Supplies, services and con- tingencies— Ordinary															
Press		-										•			
Control					-										
Jamabandi and Diara											,		r		
Total															

Column 19 to tally with the figures given in column 5 of statement I.

Rule 31, Manual.

STATEMENT V

FORM 6.

Summary.

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t debit- -Survey it,' 6-9-, in,	on enuthnegral -Dd" of elda — membitse bna — chaplaver seco	Ŗŧ			1,8
DVASÍ	Pension and contribution.	Bs.	•		
-stale	I bna ibnadamat ≅ •	Rs.			
•	.lontnol 급	R.			
les, s and encies.	aen¶ ≩	Re.			
Supplies, services and contingencies.	S Prelinery.	Rs.			
	andervision.	Rs.			
	∴ Cesse work.				
-ossi b	Computation and reco-				
.gatatrg.		R			
-n[oxe]	Final office work.	Iks.			
	. Objections.	ž	•		
	Attentation.	78.			
	.tsnanlug	盏			
	Assoon labilal 🛧	Rs.			
	.Finganari Z	Rs.			
	-laritzaha⊃ ∞	B			<u> </u>
	Year.			Total	Rate per square mile.

A. G. B. No. $\frac{B}{16}$ and $\frac{B}{18}$ .	
--	--

FORM 6.

Major and Minor settlement operations.

PROVINCIAL.

Revised and Budget Estimates for years 19.....and 19.....of..... under the head " 5.-Land Revenue-Survey and Settlement."

Heads of charges.	Actuals 19 -19 (previous year).	19	nate, -19 rent	(cur	ate,	estir 19 (ens	iget nate, -19 uing ar).
Pay of officers.		Voted.	Non- voted.	Voted.	Non- voted.	Voted.	Non-
) Settlement Officers Other gazetted officers Settlement and Assistant Settlement Officer							
Total							-
Pay of establishment.							
Office establishment							
Field establishment.			:				
Executive subordinates							
Total							
Allowances, honoraria, etc.						-	
Travelling allowances House-rent and other allowances Remuneration to copyists Cost of passages granted under Superior Civil Service Rules, 1924. Total							
Supplies and Services.	-						
Job work Purchase of tents, stores, etc. Other charges Customs duty on stores  Total							***************************************
Contingencies. Purchase of Books		-					
Bents, rates and taxes  Office expenses and miscellaneous  Total							
Grand total							
### ### ### ##########################	,					-	
Net total							

Notes I — This estimate must reach the Accountant-General by the 15th October of each year.

II.—A brief explanation of the reasons which have led to the adoption of the figures proposed for the revised and budget estimates should be given in a separate sheet.

III.—Item (1) is for Major and Advances Recoverable operations only.

(2) is for Minor operations when the charge is made in the first instance in the Major.

(3) is for Major operations only.

(4) is for Advances Recoverable operations not specifically sanctioned when the budget is submitted.

(5) is for Major operations only.

(5) is for Major operations only.(6) is for Minor operations only.

The .....19.....

Rule 32, Manual.

Major operations only.

### FORM 7.

Showing details of staff and establishment required during the financial year 19  $\sim$ 

Branch of work.	Details of staff of gazetted officers and establishment.	Period of employment.	Monthly rate of salary and special allowance (to be shown separately).	Total expenditure during the year.	Charged against which item and head of Form 2.
1	2	3	4	5	6
		Months.	Rs.	Rs.	
					}
		P 28			}
		1.5	1. B		
		\			
		•			

Rule 32, Manual.

Major operations only.

FORM 8.

B.

### Showing details of job and contract charges during the financial year 19

			, , , , , , , , , , , , , , , , , , , ,	
Branch of work.	Details of staff.	Period of employment.	Monthly rate of salary and special allow- ance (to be shown separately).	Total expendi- ture during the year.
1	2	8	4	5
		Months.	Ra.	Ra.
				•
	·			

Rule 53, 117, Manual.

Major and minor operations.

FORM 9.

[Due to the Director of Land Records and Surveys by the 10th of the following month.]

Financial memorandum for financial year 19 -19 . During month Item. Previous. Total. under report. Budget estimate for the whole year; Ra. (Sale of maps and khatians Cash Miscellaneous Cash. Receipts. Stamps Advances under section 101 (2) (a) Recovery under section 114 Recovery. Estimate Direct Direct Expenditure. expenditure. Actual

General remarks of the Settlement Officer :

General remarks of the Director of Land Records and Surveys Bengal :-

Nors.—The general remarks of the Settlement Officer should contain a note of the number of days which he spent on tour during the month and of the number of units which he inspected (halks or amin, as the case may be, in adastral survey and khanapuri camps in other stages) as well as remarks on the general progress. Remarks intended for information or for orders upon agrarian and ten may conditions and points of procedure should be attached to the Return on a separate page or a separate note for orders.

General progress of work in this settlement year.

			-					-	The second secon
			Programme.			Outtur.			
Branch of work.	Unit of outfurn.	For the year or from to e beginning of settlement.	For the month under report.	Up to date	Previous.	During the month under report.	Up to date.	Beneining	Remarks.
Traverse Survey by Settlement Officer	Sq. Miles								
	S). Miles								
Cadastral Surrey	Partal: Ilnear miles								Partal by officers :— linear miles.
The second	Sq. Miles								
· Independ	Plote								٠
	Sq. Miles							•	
Bulbarat	Plots								
	Interest								
Attachation	Sq. Miles								ж9
	Interests			•				•	<u>s</u>
Draft Publication	Sq. Miles					;	•	٠	
Objections under section 103A	Chage								•

Sq. Miles Bq. &files Interests		•				,
Sq. Miles Sq. Miles Interests			•	-	-	•
8q. Miles Interests	•				•	
Interests			•			
						•
Sq. Miles						
Publication of rent-rolls under section Sq. Miles						
Objections under section 104E Cases	•	•				
8q. Miles			•	•		•
Care						
. Sq. Miles						
Sq. Miles Rupees						
Sq. Miles Rupees						
Sq. Miles Rupee						
Cases						
Tenancies						
Tenancies	mt.		1			
Tenancira	•					
Саяев						
Tenancies						
Carea						

The rogramme in square miles of cadastral khanapuri and bulharat will be the area travered with arrears or advance, if any, abown in red with a plus or missue, respective.

The programme in plots of khanapuri will be according to the original cations. The programme of bulharat in plots will be falled in as soon as it is possible to make a trasonable some as the prostant and it is not to the reduce as the program me of interests in atter bulharat in the previous associate or the programme during month of report and up to, in the case of objections under section 1934, will be the number of inatiutions. The same with objections under section 1934, will be for number of inational during the section and case work, but in their case and also in the case of all branches of that office work except janch, names abound be stowner. For recovery given, without reference to the section of settlement. For recovery the estimated amount to be recovered from each block abound be abown by stateth till can utatk it is over, when the computed figures abound be substituted.

### Statistical abstract of diara and jamabandi work in this settlement year.

		R	e-settlement o	f Land Re	Vet	lue.				
Number of estates.	In programme from beginning of set- tlement.	Proposals not ready.	Awalting objection under section 104 E.	Objections ' under disposal.		Awaiting appeals.	Appeals under disposal,	Awaiting confirms- tion.	Confirmed.	Completed.
Last return Up to date										•
							Disp	posed of-		
		Branch of work	<b>5.</b>			Previous from the begins of set men	tle-	During month under report,	Total.	Remarks
Settlement of 1	Fair Rent. nürmed.)	Raiyats	Number of to Old rent New rent Old rent New rent Old rent Old rent Number of to Old rent Number of to	enancies			4		•	-
Settlement of G	overnment ue.	Government Estates.  Private Estates.	Number Old revenue New revenue Number Assets at settlement. Assets at settlement. Old revenue New revenue	the previo						

### Statistical abstract of diara and jamabandi work in this settlement year—concid.

		Di	IARA.						
Resumption Proceedings.	beginning of settlement.	Proposals ready (rule 23, Technical Rules, page 86).	Awaiting objections.	1	disposal.	Proceedings under preparation.	Proceedings submit- ted to Board of Revenue.	Proceedings sanc- tioned by Board of Revenue.	Completed.
Last return									
					Page		olsposed of-	_	-
Bran	ch of work.				begin of a	iously om nning ettle- est.	During month under report,	Total.	Remarks
ettlement of Government Revenue.	New Diara Estates.	Number		••					
		Revenue		• •					
		•		,					
						1			

NOTE.—In the progress statements of both jamabandi and diara, each estate will be shown twice, once in the "programme" column and once in the later columns according to the stage which it had reached at the close of the month, thus "proposals sanctioned" in jamabandi covers an estate from the date on which the Collector or Settlement Officer has sanctioned the rates or proposals until the date of draft publication; "awaiting objection" covers an estate for one month after draft publication, during which an objection may be filed, and "objections under disposal" from the expiry of this month until orders have been passed on the last objection. If there has been no objection, the estate will be entered furthwith in the column "awaiting confirmation." "Completed" in the case of private estates means settlement accepted (and kabulyat executed) or refused.

"Assets" downs the total central of the raiyats in the estate together with a valuation at the raiyati rate of and estained by proprietors and tenure-holders in their own possession.

<sup>&</sup>quot;Assets" done the total rental of the railyans in the retailed to the that a value-ion at the carried by proprietors and tenure-holders in their own possession.

"Bevenue (nett)" means exclusive of malikana and allowance for profit and collection expenses.

Under Lind Revenue Settlement "In programme" should be shown the number of estates decided to be taken up from the heginning of the block in which work is going on thus "23A and 53B" to signify that 23 estates in "A" block and 53B in block "B" are being taken up.

### Statistical abstract of judicial work in this settlement year.

				D	isposed of	- ]	
		Branch of	work.	Pre- viously.	During month under report.	Total.	Benarks.
Proceed- ings under section 1090 (Bengal).	Original.	All classes of tenants.	Number of tenancies.  Rent according to landlord—Rs.  Rent legally payable—Rs.  Rent settled by compromise—Rs.			-	ı
		Tenure-holders	Number of tenancies Old rent			•	
	Original.	Ralyats	Number of tenancies Old rent Rent decreed by Revenue Officer				
ection 105.		Under-raiyats	Number of tenancies Old rent				
Proceedings under section 105.		Tenure-holders	Number of tenancies Old rent	,			
	Appellate.	Raiyats	Number of tenancies Old rent				
		Under-raiyata	Number o tenancies Old rent				
106.	Original.	Cases in which	Record modified Record not modified				
Suits under section 106.	Appellate.	Cases in which	Original order upheld Original order modified Original order reversed Re-trial ordered				

NOTE.—In the Remarks column the number of tenancies in cases under section 105 which are remanded fore-trial by the "Special Judge," should be noted and a continuous total from the beginning of the settlement of the not changes which have thereby resulted in the rent decreed by Recovery Officer. No changes in the other column and totals are required on account of such cases.

Raio 63, Manual. Major and minor operations.

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FORM 10.

n month.]	y of settlement costs)
7 2	V.
o. Tao	Rec
9	5
go	13
938	등 =
22	= =
is and Surveys on the	¥
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מפ	200
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Oge	ifica
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				Disposed of during the month.	ing the month.				
	Pending from last	Filed during	Canc	Cancelled.	Otherwise		Pending at	Pending more	Remarks
	month.	Bonth	Balance demand not due.	On other grounds.	struck off without being satisfied.	Fully discharged.	month.	month.	
	8	80	٠,	2	•	7	80	٥	10
						•		•	
Against landlords (Number proprietors and amure-holders). Amount									
Against tenants (Number (nalyata, under- nalyata and Amount others).									
Total { Amount									

Rule 53, Manual.]

### FORM 11.

[Due to the Director of Land Records and Surveys on the 10th of each month.] C.

### Monthly progress return of printing.

		District.			
For the month	3. 4. 5. 6. 7. 8.	Month. Total cost of establishment. Outturn. Contract payment. Rate per interest. Fixed payment. Rate per interest. Average outturn per press. Highest outturn for a press.	Up to date	10. 11. 12. 13. 14. 15.	Total cost of establishment. Outturn. Contract payment. Rate per interest. Fixed payment. Rate per interest. Remarks.

Rule 55, Mantal.]

FORM 12.

APPENDIX I TO ANNUAL REPORT.

Progress of Survey and the Preparation of a Record-of-rights in the Presidency.

		Beserved forests.	l forests.	Unsettled warte at the disposal of Government.	warte at oval of ment.	Settled area to which the Bengal Tenancy Act has not been extended.	a to which I Tenancy lot been ided.	đ̃Ε.	ttled area to v	Settled area to which the Bengal Tenancy Act has been extended.	ą.
District.	(excluding						2		Area in	Area in which a record-of-right-	ofright
	rivers).	Ares.	Scale and date of survey.	Arra.	Scale and adate of eurvey.	. ARB.	cadastral survey under other Acta.	Total.	Has been finally published.	Is in course of preparation.	Remains to be prepared
1	67	60	•	ю	e	1-	œ	G	10	11	22
											-
Total											<u> </u>

Rules 54, 55, Manuel.]

FORM 13.

APPENDIX II TO ANNUAL REPORT.

Progress and cost in district operations.

		Pro	Progress.					Cost (ii	aclading	book deb	it and ir	Cost (including book debit and indirect charges)	ges).		
		For year under report.	roar eport.	Up to date	late.	For yet	For year under report	report.	-	ΩD	Up to date.		par	Tol .040	
Branch of work.	o Unit of report.	Programme according to a sanctioned programme tor whole operation.	Performance.	ot galbroose seconding to municular programme of the following the following the control of the following the foll	с Регіоттапсо.	Estimated expenditure banding to surretioned to whole compand operation.	- Actual expenditure.	c Actual cost rate.	Estimated expenditure	bencitonas to sanitas Solonw 101 estimate	Actual expenditure.	Actual rate.	Cost rate to which sanction selfing to whole operati	Estandard cost rate f S-block 3-block district, (as the case may be).	Remarks.
						Rs.	ž.	Rs. 4.	ai i	ä	Ä	Bs. A. P.	Bs. 4. P.	Be 4. P.	1
1. Cadastral Survey	S <sub>1</sub> . miles													-	
2. Khanapuri	S.j. miles														:
8. Initial Recess	8q. miles														
	Sq. miles											,			
4. Bufharat	Plots :														
	Interests													·	
5. Attestation	Sq. miles												والمورث والأساد		
6. Draft publication	Sq. miles													=11	
) Oblantina	Sq. miles									•					
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Sq. miles	84. mile	Sq. mile	84. mile	S <sub>1</sub> . mile	Interest	Sq. mile	8q. miles		Ches.	Sq. miles	Cases	8q. miles	Cages	8q. miles	Cages	šį. mile	Sq. miles	3q. mlle	śą. mile								
<u>ı</u> :	:	:	mape		=	pug	<u> </u>		=		<del>-</del>		<del>-</del>	$\overline{}$	<del>-</del>	:	:		:	:	e de	:	ind and		 :	:	:
ce worl	5		aphical	cords		tion	bijcatik	Ţ	105	Ş	901	108 4	9	ş	}	Ŧ	:	as under	Ittee	E.	servi conting	luary	of 1.e	contro	Total	¥	ţe;
Final office work—Janch	Statisti	16' ma	Topogr	Final records		Computation and	fat. Po	11. Case work-	Section 105		:		:		2	Jamabandi	Djara	Operations u	unicipal	Supervision	Supplies, services and contingen-	च्छा   0   0   0   0   0	Director of Land	urvey.	Ţ	Special work	Grand total
Paj eci						<b>6</b>	10. F	11. C								12. Ja	13. D	14. Q	15. M	16. Su	17. Su		18. D	-144		19. Sp	5
	9!	Κ .																									•

### OBSERVATIONS.

- (a) All settlement expenditure, direct or indirect, must be accounted for in the above statement.
- (b) When the unit of report is the number of cases, enter the number of institutions during the year and up to date in columns 3 and 5 respectively.
  - (c) Cost of all classes of case work can be shown jointly.
- (d) Cost of work in municipalities will be shown separately when separate accounts of the cost are kept.
- (e) Costs rate are not required in the case of supervision, supplies, arvices and contingencies, Director of Land Records and Surveys' control or special work.
- (f) Supplies, services and contingencies include capital expenditure, binding charges, etc.
- (g) Against Director of Land Records and Surveys' control enter in columns 8 and 11 the expenditure in, and up to the end of the last financial year, respectively.
  - (h) Under "special work" enter the class of work,  $\epsilon.g.$  cess revaluation.
  - (j) Totals of columns 7, 8, 10 and 11 should be struck.

Rule 55, Manfal.]

FORM 14.

APPENDIX III TO ANNUAL REPORT.

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*
Return of disputes and inspection during the year ending the 30th September 19
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		(App. A
f Internal decided.	in During ettestelon.	
Number of Internal disputes decided.	During khapapuri sa bulbaras.	
-aib y	Mumber of boundary putes decided.	
tested.	By Inspectors,	
Number of plots tested.	o By Kanungos and Head Inspectors.	
Kuspi	o By Garatted officera.	
plots	To redming layor to be bounded and a be be be be be be be be be be be be be	
laeal	o Indepondent partal in miles.	
linear	o. By Inspectory.	
Personal rartal in linear miles.	By Kanungos and Head Inspectors.	
Perror	e By Gazetted officers.	
-saba: gafui	Area in square miles of traily surveyed of the season.	
	District.	

Mule 55, Manual.

FORM 15.

### APPENDIX IV TO ANNUAL REPORT.

## Progress in revision of land revenue during the year ending the 30th September 19

(Areas shown in acres.)

	ılt.	Percentage of increase or decrease of revenue+or	
	Financial result.	To removable of increase of rent+10.	
	Floa	is New thvenue.	á
		Sold revenue.	ä
basi	to noish	Wumber of estates in which reverse completed.	
-que	f Lileally 1	A free in which record-of-rights of lished,	,
	Amount of decrease due to-	Deferioration of the soil.	gi gi
	Amo	Decrease in area.	g.
lyats.	8	Z Zeighbouring rates.	Ŕ
Effect of the rental of ralyata	Amount of increase due to-	Hise in prices.	Ř
e renta	Incre	and to villity of the soil,	ž.
t of th	ount_o	Extension of enitivation.	-Re.
Effec	- Am	, agra il sessioi 🖂	ä.
		Z Now rent.	ž
		.tnen blO 🌣	ā
1901	in begriñ	Area in which rent-roll com	
	Objections under section 104 E.	- Pending for decison,	
	obje w section	& Decided.	
44 114	rent-roll draft— has been published.	Up to end of the year under	
¥,	dra dra has	Tin the year under report.	
		. Total area.	
	°U	o Number of estates under revision	
		District.	

FORM 16.

APPENDIX V TO ANNUAL REPORT.

Return of rent settlement in areas not under revision of land revenue during the year ending 30th September 19

	e caste of	Amount of decrease due	aora -erofred	Decrease in section 52(b).	2	Rs. Bs.			
	ions in the	e to	90(c).•	ments, section	17	Rs. Rs.			
	Analysis of variations in the case of ralysis.	crease du	prices,	section 30(b).	9	Rs.			
106.	Analysi	Amount of increase due to-	.eslat	Prevalling section 30(a).	=	æ.			
Proceedings under section 105.		An	4914	Increase in section 52(a).	=	Bs.			
ings unde		10	+ 'Jaə	Difference per c	=				
Proceed		4,,,,,,		New rent.	21	. R.			
			•	Pormer rent.	=	*			
	lal	vboin <b>s a</b> Pol.	r tol ata ulmressi	aust to redmuZ passed and fuer	=				
		•		6.	(a) Tenure-holders	(b) Raiyats	(c) Under-ralyats		
Light.		.eslu	combros	Rent settled by	œ	ž			
Proceedings under section (c) (Western Bengal district only).				Rent legally pays		\$			
Proceedi vection (- lengal di	_	rd.		nanda to redmu? 	<u>}</u> -	 R			
	<u>                                       </u>			den nottatummot	<del></del>				
Commutation under section 40.	-		.bawo	ommutation all	) %				
3		•पः	liw Jiani	sees of cases	(s 7				
			District.		1				

Rule 55, Manual.]

FORM 17.

APPENDIX VI TO ANNUAL REPORT.

	Result o	esuit of appeals during the year ending the 30th September 19	uring the ye	ar ending	the 30th Se	ptember 19			
							Results of appeals (column 5).	als (column 5).	
Name of estate or tract under settlement with name of district.	Nature of case.	number pending from previous year.	Number instituted during the year.	number disposed of during the year.	Balance pending.	9 )	Decisions-		Cases
						Upheld.	Modified.	Beversed.	rotrial.
1	01	60	*	10	•	-	80	•	10
			I.—LAND B	ILAND BEVENUE SETTLEMENTS.  Commenced and Tempororily, settled estates	EKENTS.				
			in manus and	for in Malario F on					

			į.
		•	:
ENTS.		•	
IIOTHER SETTLEMENTS.  (a) Original.	ŧ	(b) Revisional.	
Ĭ " #			
(-		•	

Rule 55, Manual.]

FORM 18.

APPENDIX VII TO ANNUAL REPORT.

1			Total	81	
		Lands	for public purposes.	17	
			ing area outside the record).	16	
			ie si	18	
			of non- agricul- tural boldings.	14	
	of, or for-		paney ralyats.	20	
	Number of khatlans recovered in the name of, or for-		Occu- pancy ralyata,	21	
Sept	vered in			11	
• 30th	lans reco	Rent-free ralyats.	Service. Others.	.01	
he year ending the	er of khat	Ralyats at fixed	rates or fixed rents.	٥	
during the year ending the 30th September	Num	Tenure- holders		80	
ŧ				2	
during		Rent-free ten- ure-holders.	Service. Others.	•	
		letor.	Not as private lands.	9	
		Proprietor.	As private lands.	*	
	Area for which	are com-	during the year.	60	
		Name of each estate, stract, etc., under		61	
		District.		1	•

Rule 55, Manual.]

FORM 19.

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NNOAL	
VIII TO ANNUAL KEPOR	
DIX VI	
APPENDIX	

200				
		Total.	22	ä
Balance.	j	plers'	72	Ř
	Tend.	lords' share.	13	B.
emand (outstanding at the beginning of the pear plus current).	res C	total collected.	12	BB,
		Total.	11	B.
tion.	Occupiers' share.	By certificate.	10	R3.
Collection.	Occu	Voluntary.	0	Pg.
	are.	Total.	80	B
	Landlords' share.	By certi- ficate.	7	. B.
	Land	Volun- tary.	9	B.
ding of ent).		Total.	ıa	ž
Demand (outstanding at the beginning of the year plus current).		Occupiers' share.	+	eg.
		Landlords' share.	89	Ř (
	Estate or tract under settlement.		3	,
	District.			:

### Rule 55, Manual.]

APPENDIX IX TO ANNUAL REPORT.

FORM 20.

# General progress and cost in Survey and Settlement work during the year ending the 30th September 19 Minor Operations.

Branch of work.	Unit of report.	District, e.g Date of in tions—Est square mil	District, e.g., Birbhum Date of inception of opera- tions—Estimated area in square miles under actile- ment	m f opera- area in r settle-						
		Programme of the year under report.	Work dene In the year under report.	Cost.	Programme Work done of the in the year under report.	Programme Work done of the report.	Cost.	Programme Work done of the year under report.	Work done in the year under report.	Cost.
1	2			2	9	2-	80	8	10	11
 Traverse survey (under Settlement Officer)  Cadastral Survey  Khanapurl  Preliminary office work  Bujharat  Attestation  Draft publication  Objections under section 103A  Flua office work—  Janch  Statistics  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation of 16" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps  Preparation 10" maps	Square miles Ditto Ditto Plots Bquare miles Ditto Plots Flots Square miles Interesta Square miles Interesta Square miles Interesta Square miles Ditto			ž			R.			ž.
č	Ditto									

N.B.—The number of columns will vary with the number of districts.

# FORM 20 A.

# APPENDIX X TO ANNUAL REPORT.

# Progress and cost in maintenance operations during the year ending the 30th September 19

District.	Name of operations.	Operations whether annual or triennial or quin- quennial.	Total number of interests.	Area covered by the interests.	Total ex- penditure of the operation during the year.	Total ex- penditure in previous year (if the work is conti- nued over 2 or more year).	Total expendi- ture to date.	Cost rate e- per square mile completed		
	2			5	6	7	8	. 9		
	N.			Sq. miles	184. a.p.	Rs. a. p.	Rs. a. p.	Ra. a. p.		
					•					
							•			
							•			
					·	13)				

Rule 58, Manual.]

# FORM 21.

# APPENDIX XI TO ANNUAL REPORT.

# Result of Inspection of boundary marks during the year ending 31st March 19

- Division and Cheriof.	Total number of estates surveyed under the Survey Act or Bengal Tenancy Act.	Total number of estates in which permanent boundary marks were erected.	Number of marks erected In the estates mentioned in column 8.	Number of marks ins- pected during the year under report.	Number in fair	t of insp marks a column -wep -pose -pose 7	ection hown 5.	Number of damaged or missing marks restored.	Cost of restoration and o how met.	Result of prosecution, if
• :	1	Jovernmen	estales an	d tempora	rily-sett	led esta	les.		Ra. A.	
•										
Total										
	(		31	'ards' esta	tes.					
•										
		:								1
Total										
•			Zami	ndari esta	les.					
			•							
Total										
'Grand total										<u> </u>

N.B.—This report is due to the Director of Land Becords and Surveys from District Officers not later than the 18th October of each year.

Rules 76, 309, Manual.]

FORM 22.

# Form A-Proclamation.

To

All occupants of lands in village , pargana district , and to all persons dwelling in villages whose boundaries are conterminous with this village and to all persons employed on, or connected with, the management of or otherwise interested in, such lands, it is hereby notified and proclaimed that the Governor in Council (with the previous sanction of the Governor-General in Council)\* under the powers conferred upon him by section 101 (1) of the Bengal Tenancy Act (or section 3 of the Survey Act as the case may be) has directed that a survey shall be made (and record-of-rights prepared† of)

This is therefore to give notice that the demarcation and survey of the land in the pargana above stated will commence on the

, and you are hereby called upon to demarcate the boundaries of your village by erecting mounds of earth at all the bends of the boundary on or before the

and to attend, either personally, or by agent, on the Survey and Settlement Officers or surveyors and other officers subordinate to them at such times and places as shall be stated hereafter in special proclamations or notices to be published in the villages in which the lands to be surveyed lie. You will then point out the boundaries of all lands belonging to your respective estates, tenures and holdings, and render such aid as may be necessary in setting up or repairing such marks as may be required; and you will afford such assistance and information as may be required of you for the purposes of the survey. You should therefore be prepared to point out all the lands mentioned therein as belonging to your estates, tenures and holdings in each village of which you are in actual possession; and also be prepared to give the necessary information in respect of those which are no longer in your possession.

N.B.—The necessary changes should be made when an area other than a village is under survey.

<sup>\*</sup> These words are to be omitted where such sanction is not necessary.

<sup>†</sup> Omit where proceedings are under the Survey Act only.

Rule 76, Manual.

# FORM 23.

# Form B-Special Notice.

[Section 7 of the Survey Act V (B.C.) of 1875.]

SPECIAL NOTICE IN CONTINUATION OF NOTICE IN FORM A.

To

Proprietor or manager or agent on behalf of the proprietor of estate No. village , pargana district.

It is hereby notified, in continuation of the general proclamation dated the , that (the undersigned or whoever may be sent) will proceed to the demarcation (or survey) of the undermentioned village on , and this is to give you notice that you must attend personally or by agent at , for the purpose of pointing out the boundaries of all lands belonging to your estate situated in such village, and of rendering all aid that may be necessary in setting up or repairing boundary marks, and of affording any assistance or information which may be needed.

In case you fail to comply with the requisition, you shall be liable to fine under the provisions of section 51 of the Bengal Survey Act.

Note.—(1) If this notice is issued to a tenant to require his attendance to point out his lands or give other information, it must be altered accordingly.

(2) This notice may, in the first place, be issued generally on the proprietors or occupiers of land in the village.

Rule 79, Manual. Bengal Form No. 377. FORM 24.

# Special Notice.

(Under section 9 of the Survey Act V (B. C.) of 1875.

То	SETTLEMENT.
	•••••

Place.	•		 	 	 •	•	•	•		•	•	•	,	
Date.														

Rule 76, Manual, and rule 3, Inspection of Cadastral Survey and Khanapuri, Technical.]

FORM 25.

Summons under the Gode of Civil Procedure.

Whereas the attendance of the undermentioned persons is necessary, it is hereby ordered that they appear before me on (date) at (time) at (place) and produce the papers noted against their names. If they fail to comply with this order without lawful excuse, they will be subject to the consequences of non-attendance laid down in rule 12 of Order XVI of the Code of Civil Procedure, 1908.

Name.	Papers required.	Remarks.	Signature.
		·	
			, ,
			,

Given under my hand and the seal of the Court, this day

19

Revenue Officer.

Assistant Settlement Officer,
of the B. T. Act VIII of 1885.

\*The form prescribed under the Code of Civil Procedure should be used for individual cases when it is anticipated that the order will be disobeyed.

Bengal Financial Form No. 2. Rules 104, 106, Manual.

FORM 26.

Cash.	beak	of the	-	-8	44
والانكفا	- 000 K	oi ins	CHIES	TI.	LNO.

(See Rule No. 34 of the Bengal Financial Rules.)

# Receipts.

# Expenditure.

.............

Date of receipt.	Particulars of receipt.	Amount received from the treasury		red	noun reive rom ther urces	đ	Date of expendi- ture.	expendi-		Amount paid to individual payees.			Amount remitted into the treasury.			
	•	Re.	۸.	7.	Re.	Δ.	P.			Rs.	•	P.	Rs.	<b>A</b> .	P.	
	Opening balances.															
	•															
D				•	•											e
	Total receipts	•			•				Total ex- penditure.							
									Closing balance.							
									balance.							
	Grand total								Grand total							

A. G. B.'s Form. Rules 104, 106, 114, 115, Manual. FORM 27.

# Pass-book, Settlement Department.

THEOFIN ACCOU	NT CURRENT	WITH THE.	TREASURY	OF
---------------	------------	-----------	----------	----

Dr.	Payment.								Receipt.					
- Date of fresuty payment.	to Serial No.	ω Voucher No.	► Description of charge.	Name of Settlement to which the bill brings.	3 Amount.	Signature of Treasury Officer or Sub-Treasury Officer.	® Remarks.	v Date of receipt.	S Number of chalan.	Particulars of receipt.	Name of Settlement in whose it favour the credit is to be made.	El Amonut.	Banatare of Tressiry Officer.	21 Benarts.

A. G B. No. 286.]

FORM 28.

# Acquittance roll of establishment for the month of......19....

Name of incumbent.	Pay, acting and leave allowance claimed (separately).	Hill or local allowance.	. Pay, acting and leave allowance held over for future payment.	c Fines.	General Provident Fund.	other deductions.	Incometax.	Net amount payable.	Signature and date with receipt stamp, if necessary.
1	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. F.	Rs. A P.	Rs A. F.	Ba. A. P.	

Rule 106, Manuel.]

Register of indirect and book debit charges, Settlement Department.

FORM 29.

, Apr	Bemarkt.	
lortnoc	Director of Land Records and Surveys'	
.sic	deb ace of sham offill of the book de debi	
	• Отлетя-	
	.#1914nant tnomolty22cr743nl 🗀	
	Cost of maintenance of launches with the Pooling Scheme.	
	Proportionate pay of officers partly of compleyed.	
penditure.	Rent nessessed for permanent Govern- ment buildings.	
Amount of indirect expenditure	Expendience by Public 11 orks Depart- ment on temporary buildings for which no rent is charged	
Amount of	. Howert tot drobal emolt &	
	Stationery supplied by the Controller of Stationery.	
	Janumasvof) mori balique anno? 4	
	. Leave and pension contribution.	
	Overscas pay drawn in England.	4
	Date and number of letter of advice, invoice, bill or receipt.	

Rule 112, Manual.]

# FORM 30.

# Compilation Register of Court and Process Fees.

- 1. Name of Settlement.
- 2. Month.
- 3. Section or Camp.
- 4 Court-fees.

- 5. Process fees.
- 6. Total.7. Remarks.

Ruje 114, Manual.

FORM 31.

# Register of deposits and recoveries.

•	10 Q	other and	<b>1</b> 0		by	Refu	nds.	
r Serial number.	Date of payment into or from the Treasury,	Name of estate or other area forming separate wuit of Estimate and Recovery.	Number of chalan	e, Amount deposited.	Amount realised o recovery.	Number and date of Director of Land Records and Surveys' letter authorising the refund.	α Amount.	Remarks.
				Rs.	Rs.	Rs.	Rs.	
•								
•			ı					
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Rule 92 (1), Manual.]

FORM 32.

SETTLEMENT.

(1) Cash in hand.

Permanent advance.	Remarks.	
nent		ă.
en.		i
ď	Amount.	Re.

(2) Court-fees realised during the month.

A. B8.	Other fees.	 Total.	
,		 B.	4
		 1	

	ė	
Ę.	Remarks.	
Other cash.		a;
5		4
	Amount.	ž.

(3) Hiscellaneous cash receipts credited to treasury during the month.

				A. S. O. Camp. Date.
Remarks.		9		
	<u> </u>	Ī	A .	
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Macellaneous.			zi.	
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Conving fee			Ř	
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j.	ELECT OF STREET	•	i	
Amins' fees	E CE		Ŕ	
Chalan.	Date.	61		
9	No.	1		
	1			Peshkar

Refund.

FORM 33.

In the month of.....19

	erles.	Z Recoveries.	
35.)	Recoveries.	Deposits.	
nual, 19	Cash receipts.	на Атопар.	
nt Ma	Cash	Description of receipts.	•
Settleme	penditure.	Contribution towards U Jean-towards and penalon, U Saly.	
ey and S	Indirect expenditure.	Over-seas pay drawn in England.	
(Instructions.—See rule 117 of the Survey and Settlement Manual, 1935.)		. Total.	
117 of		. Other deduction	
See rule		o Income-tax deduction.	
ctions.	Direct expenditure.	e Fund (leduction.	
(Instru	Direct e	mot award drawn from "Treasury.	
		Description of charge.	
		Number of voucher or chalan.	

Bengal Land Records Form No. 9. [Ruies 126 to 125 of Manual.]

Statement of apportionment of the cost of the settlement operations in the district of

FORM 34.

\$

the financial year 19 - 19

diture ().	+++++++	TE LatoT M	_
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	hes under scheme.	cost of laung	
	betch em-	Proportionst of officers 1	
Indirect expenditure.	AGLUMENT	or manent Ge huildings.	
Eber	-ser sot b	Rent assesse	-1
<b>8</b>	er amar	charged.	
Indire	-mest no roi saniti	Expenditure pull	
		w Presson.	
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	to 1911qq	Stationery an Estationery, Stationery,	
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ce12,	Other Offi Control	-1 Direct.	
veys' cords	and bur control.	. Indirect.	
30 ab10:	napen(I naj baal	o Direct.	
à			<u> </u>
ie.		4 Book debit.	
Direct expenditure.			<u> </u>
Dir		сь Свяр.	-
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- Serial No.

	S Remarks.	
	.abaulek %	
ent o	berrelenari transferret Beard Sandari Sanda Sandari Viabundo	
Realisation from private parties.	g Recoveries.	
Realisation 1	: Deposits.	
ootyu.	e Calculated cost of mainted boundary pillars.	
able ex-	g Private partica.	
Distribution of net debitable ex- penditure in column 23.	1696 I Government $\infty$ (a) (2) by sin raban $\infty$	
Distribution pendit	(2) State under rule 96 (2)	
un 18	Javic expenditure debitable (colure debitable 2) settlement proper (colur).	
101 e	beduct net expenditure o special works.	
lpts.	LaioT 😤	
Peduct receipts.	oronaliscontancous) of Graph (misconlancous) or including book credits.	
ā	One-fourth of receipts realised in court-free or to send in the form of the fo	

Rules 120 to 123 and 125, Manual.]

A.

FORM 35.

DISTRICT.

fl.—Statement showing the expenditure incurred during the financial year 19, to 19 on special work.

	Cos	to be bor Govern	ne by Loca ment.	.l	Con	t to be bo	rne by Loc ds.	al	Grand total of direct and indirect charges (to agree with column 22 of	
Nature of work.*	Direct charges.	Indirect charges.	Receipts.	Total net cost.	Direct charges.	Indirect charges.	Receip <b>ts.</b>	Total net cost.	(to agree with column 22 of the Apportion- ment State- ment).	
1	2	3	4	5	6	7	8	9	10	1
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Ra.	
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<sup>\*</sup> Cess Revaluation, Partition, etc., to be shown separately.

Remarks. Section 106.

Section 105.

8

20

FORM 36.

Monthly progress register for the month of

MINOR SETTLEMENT OPERATIONS.

Case Tork Section 108A. Recovery of costs. Amount recovered. Computation (num-ber of interests). Diara Proceed-ings (Act IX of 1847). 53 Acres. Revision of Land Revenue. 7 Estates (number). Settlement of revenue (confirmation out to fortes). ä DISTRICT Ordinary Objections, section 104E (number). 83 (acres). Publication of rent-roll, section 104E 2 8 Final publication (acres). Final copy. (Interests.) Final office work (Acres.) Preparation of 16" map (acres), Statistics (acres). Janch (acres). Objections under section 103A (cases). Draft publication (acres). 2 Attesta-tion. (Interests.) (Acres). 2 (Interests.) Bujbarat. (Plots.) Acres.) Preliminary office work (acres). (Plota.) • Khana-puri. (Acres.) Cadastral survey (acres). (acres). Traverse survey under Settlement Officer Name of estate or group of estates forming a unit of estimate.

Serial number.

# Rule 122, Manual.]

# Detailed distribution of expenditure

B.

MINOR SETTLEMENT

Head of expenditure.	Traverse survey (under Settle- ment Officer).	Cadas- tral survey.	Khana- puri.	Predi- minary office work.	Bujha- rat.	Attesta- tion.	Draft publica- tion.	Objection ounder section 103A.
1	2	3	4	5	8	. 7		9
Direct charges.  Pay and allowance of officer  Fixed establishment  Cemporary establishment (field and office).  Job and contract  Cravelling allowances  Supplies and services  Contingencies  Total of direct charges (a)  Indirect charges.					•			
Director of Land Records' and Surveys' control.								
Collector' control (d)								
Contribution								
Forms and stationary supplied from Government Depots (b).								
Proportionate pay of officers partly employed.								
Others (b) (c)								
Total of Indirect charges							.	
Grand total	Ш							

<sup>(</sup>a) To agree with monthly statement of expenditure
(b) Need not be entered every month.
(c) Includes cost of instruments, furniture, tents,
(d) For maintenance operations only

# for the month of

19

OPERATIONS. DISTRICT.....

	Final of	Mee work			Revisi Re	on of Land evenue.				
Lanch.	Statis- tics.	Final copy.	Prepara- tion of 16" maps.	Final publi- cation.	Ordi- nary.	Diara proceed- ings (Act 1X of 1847).	Re- covery of costs.	Case work.	Total.	Remarks,
10	• 11	12	13	14	15	16	17	18	19	20

submitted to Accountant-General, Bengal.

forms and stationery supplied by the Collector.

Rules 154 and 155, Manual.]

List of officers serving in the Settlement Department showing particulars required for the consideration of the question of their

FORM 38.

further retention in the department or reversion to the general line.

	Remarks.			
Period of leave applied for or intended to be applied for. (c)	— ज — ७१ ६१४			
Period applie intend applied	—mort state			
ton 10 əld noitisinpəA	Whether specially suita of Band.	in the state of th	•	
ti kaanioo	Reasons of entries in and 15.			
	Whether proposed by 1 in the most in the m			
etention by	Whether proposed for re Settlement Officer.			N
loyed.	Mork in which now emp		(	
ersy (lin).	10 1108.838 bleft stay 61 (d) 61			
he officer is	Settlement in which t			
rvices as a sider Assis-	a se solvine to the service se se selvine to service to the servic			
ding service	Pa no service on acroice on action of the conformation of the conf		-	
laranay od	ω Length, of service in t			
s a gazet- se outvies (a)	Total length of service a ted officer (including sub-location).			
passed,	Departmental examination of Departments			
	.98A ro			
which the	вічнев стішіпа рочега ойсег has ечет схегсія			
	.o Grade.			
	o Mame of officer.	Deputy Collectors.	Sub-Deputy Collectors.	
	→ Serial number.			

N. B.—This form will also be used when it is proposed to re-employ officers who were in the Settlement Department formerly, but are now in the general line.

(a) Column 7 = total of columns 8 and 9.

(b) In column 12 enter the number and date of field seasons and full settlement years employed in the settlement in which the officer is at present serging, s.g., effeld seasons

1915-16, 1916-17; full years 1917-18.

(c) An officer on privilege leave granted by the Revenue Department will be considered as serving in the settlement from which he went on leave. Such leave will be entered in column 18 with on leave in column 19.

(d) When the form is utilized for the purposes of showing officers formerly employed on settlement and again required by the Director of Land Records and Surveys, for "is serving" in column 11 read "least serves". The information given in column 12 will then refer to this.

Bengal Form No. 5570. Rule 146, Manual.]

FORM 39.

Application for topy.

.ob unui	O pueme	ennos	juojs				NATION NO. (SERVING	l da	rîr roji	· 보호(의원 설립
		रमीमात्र नाम	i	į	- `च्चा चं श्रवीका चं	কাগডের বিশেষ বিবয়ণ			,	
्तरहेन्स्यके।	্ নিয়লিখিত হারে কেটি-জী-ট্রাম্প দ্রবাত্তকারী এই সানে লাগাইয়া দিবে। (কেলাবেদা নকলেয় জনা।)—	•		<b>16</b>	ম্বে করা হইলাচে। ক্রেসিং ক্লপ পাক্ষ দ্ৰধাত্তের সহিত	माबिल कब्रिट ।			कारवन्। नकरलत्र छन्। हाह रक्षि ७ (बार्डन निव्याष्ट्रमारत ८१४-कि में मिरङ हहेर ।	নকলপ্ৰাণক রেক্টোরী ভাকঘোগে নক্ষ পাইতে চাহিলে অভিরিক্ত । জানার কোঠি-কী দিতে হইবে।
	8-4-811m	•	•	•	्व ब्राह्म -	-) late	14 14	<u>.</u>	हना हाड़े टकांछें ख त्यात्ति ८२ छि-को मिरऊ हहेरव।	ারী ভাকঘোগে জানার কোট
নক্লের দরখাস্ত।	্ নিল্লিথিত হারে কেটি-ক্ নাপাইলা দিবে।	मत्रभारतत की	गर्छ। इनक्त	ডিসপিউটের নকল	ৰস্ডাল প্ৰতি ১০ দাগ অথবা ভাহায় কোন মংশ	रेन्नांषक हित्तान्न ट्यंन्डि शृष्टा	নক্সরৈ ১০০ দণ্য প্র্যু	अपृर्क—आधि <b>म</b> ञ	क्यां(यम् अक्टनात्र क्षत्र (न	নৰ্গাপ্ৰাপ্ৰ রেজেই অভিনিক্ত ॥•
দর্শাতকারীর নাম ও ঠিকানা।				নকল বে পাইবে তাহার নাম 🖲 ঠিকান।।				नक्ना त गाहेत्व (म् नष्टः षामित्व या (त्राम्नहोत्रो डाक्त्याण नक्न गाहेत्छ ठारह ।		

্রবার হারবাত পাওয়ার জারবা— শরবাত গাওয়ার জারবা— শ্রাম ওলোক ,কি-বাঁক

Remarks.												ı		,	
of copy.	If taken personal- ly, receipt of party with date.														
Delivery of copy.	If posted, date of posting receipt to be attached herewith.								•	gagar yang senderi			***************************************		
Name of copyist.									*						
	_•	P.					 			,					No.
	Total.	4					 			,		 			A. S. O. or Revenue Officer.
i		Rs.					 					 	•		Y OB
	rawn rists.	A. P.		-			 			•		 			
	To be drawn by copyists.		bels.	-			 	····				 			<del></del>
		P. R.	ee L	_			 			Folios.					
ei .	form g cloti ompar g.	<del>-</del>	Court-fee Labels.	-		<del></del>	 			H	<del></del>	 			
Memo, of Stamps.	Cost of form, tracing cloth and foompar- ing.	, Si	Ŭ						•					•	
mo. o	ate	Ŋ,													
Ř	Certificate fec.	4	<u> </u>				 					 			
	ย้	Rs.					 					 	٠.	_	
	fee	ė.								,		 			
	Postage fee.	B. A.					 					 			
		P. B5.			-		 								
	on fee.	A.					 					 		•	
	Petition 1	w.					 					 			
	Serial number.	Date of presents-	tion.				 								

# FORM 40.

Rule 237, Manual.]

B.

# Form of indent for tents.

- 1. Serial No.

  Tents required.

  3. Size.

  4. Number.

  5. Appurtenances required.
- 6. Date by which to be supplied.
- 7. Address to which to be despatched, name of railway station, by goods or passenger train.
- 8. Remarks.

N. B.—To reach Director of Land Records and Surveys' office by the 1st June.

# FORM 41.

Rule	256,	Manual.]	Department

Camp No......Supplementary indent for forms or stationery.

.....SETTLEMENT.

	ster.		]	Number 1	recelved-		eš.	,		officer.	Beer.	ch fai-
	azir regi		of sea-		nentary ents.	·:	p to dat	형		denting	ement 0	iance wi
r Serial No.	to Serial No. in Nazir register.	ω Description.	At beginning of son.	e No. of indents.	o Amount received.	~ Total (8+5 - 6).	<sup>α</sup> Expenditure up to date.	• Balance in hand.	O Now asked for.	r Bemarks of indenting officer.	Urder of Bettlement Officer.	Date of compliance with ini-
								-				
									ŧ			
								'				
											•	
												6

N. B.—In the case of forms, state figures in single forms.

I have satisfied myself that the above articles are required for my camp and that there has been no undue waste by my staff. I have compared this indent with Register of Land and have found it correct.

Peshkar..........Date......Indenting Officer.

Rule 260, Manual.]

# FORM 42.

C.

# Amin's receipt for instruments, etc.

(Sample form.)

	e of									PT N					RICT No		
1	to Plane tables, the pode and screws.	co Chains.	+ Pins.	e Dividers.	o Offsets.	2 Optical squares.	& Scales.	e Flat rules.	01 Sight vance.	II Knives.	12 Pens.	E Pencils.	# Ink-pots.	F. Plane table covers.	16	17	18
	•		Sign. Date		•	•	1					1		1		I	<u> </u>

# Receipt for instruments, etc., received back from Amin.

NAM NAM				or													
•	Plane tables, tri-	ce Chains.	ši ii. 4 Signa Date	o Dividers.	9 Offsets.	2 Optical squares.	8 Scales.	⇔ Flat rules.	Sight vanes.	. Enives.	12 Pens.	21 Pendls.	Ink-pots.	G Plane table covers.	16	_17	_18

[To be given to the Amin on receipt of the Instruments.]

# List of instruments, etc., given to Amin.

	Name of Amin								No HALKA NO								
_1	to Plane timbles, tri- peds and screws.	co Chains.	Signa Date		o Offsets.	2 Optical squares.	& Scales.	e Flat rules.	or Sight vanes.	II Knives.	12	21 Pencils.	Ink-pots.	G. Plane table covers.	16	17	18

Rules 317 and 689, Manual, and rule 29, Inspection] of Cadastral Survey and Khanapuri, Technical.

FORM 43.

Ė
2
•
Edo.
ā.
5
2
names o
_ _
•
repancie
ĕ
2
2
5
<b>x</b>
Regi

	in which		Thak number.	31	,÷
	Villages in the Thana in which the Estate occurs.		Name of village.	11	
Тнана	Villages i		Halka number.	10	
		Remerks		6	•
PARGANA		Causes of change in full,	transfer or death.	æ	
RGANA	ment.		Share.	7	
- 4	New Names as found in Settlement.	Possessor.	Name, father's or husband's name, and address in full.	•	
NAME OF ESTATE	New Name		Serial number against which the entry is to be made.	2	
		Separate Account	number and tauzi sub-number, if any (entries affected to be connected by a bracket).	*	, ,
	Register D.		Share.	8	
TAUZI NO	According to Register D.	Possessor.	Name, father's or husband's name, and address in full.	2	
			Serial No.	-	

Rèvenue Officer.

For Settlement Officer.

Bengal	Form	No.	379.	]
Rule 3	21. Me	nua	l.	

# FORM 44.

Kule 321, manual.	7
Set	TLE MENT.
Notice for amaigamation proceedings under Gove	
DISTRICT	THANA
1. Mauza J. L. No	R. S. No
2. Mauza J. L. No	R. S. No
It is hereby notified to all classes of proprie	tors, landlords and tenants of the
abovenamed mauzas that mauza	., J. L. No,
R. S. No, being small in area, for	the convenience of a survey and
preparation of record-of-rights, it has been dec	cided to survey it and to prepare a
record-of-rights along with J. L. No	, R. S. No,
Mauza by the name of	as one unit under
section 115A of the Bengal Tenancy Act.	
Anyone having any objection to this should	file a petition of objection before
this Settlement Court withindays of	the service of this notice.
Signed by me and sealed with the seal of the	Court thisday of the
month of19	

Rule 29, Inspection of Cadastral and Khanapuri (Technical).

FORM 45.

# Register of Tauzi Enquiries.

Serial No.	Tauzi number of which enquiry is to be made.	Date fixed for enquiry.	Date of issuing notices.	Date of completion.	Date of despatch of maliki khatians to camp concerned.	Remarks.
1	2	8	4	5	6	. 7
					.**	und grade

Rule 325, Manual.]

FORM 46.

- Register of Security Deposits of Inspectors and Amins.
- 1. Serial number.
- 2. Name and number of Inspector of Amin.
- 3. Pass Book number.
- 4. Name and address of heir.

5. Amount already deposited.

Deposits scason

- in 6.  $\begin{cases} (a) \text{ Date.} \\ (b) \text{ Amount.} \end{cases}$ 
  - 7. In whose favour pledged.
  - 8. Remarks.

Rule 325, Manual.]

FORM 47.

# Description and Qualification Roll of Inspectors and Amins, Season 19.... 19....

Number.	ь Иате.	ce Caste.	. Father's name.	en Residence.	a Marks of identi- fication,	Date of entry or eurolment.	Security deposit (it any).	e Bemarks.	Thumb impression or signature.
---------	---------	-----------	------------------	---------------	---------------------------------	-----------------------------	----------------------------	------------	--------------------------------

Village

Height Ft. in.

Post office

District

Village

Height Ft. in.

Rs. A.

Post office

District

Remarks.

."

HALKA NO.....

Rule 335, Manual.] 6.

FORM 48.

Record-Room Register of Records.

THANA

			-	
reeber	-p1096		픠	
22		Pages.		
Others papers.			13	
	.8	Description of paper		
, l	ä.	Mumber of pages.	-	
Coples.	Khatlan	No. of khatlans with bata or missing Nos.	12	
	14	Number of copies.		
Final record.	K batian.	Pages.		
Fe	Ж	Volumes,		
Section 106.		Pages.	2	
s		Bundles.		
Section 105.		Pages.	<b>a</b>	
Sec		Bundles.	۰	
Dispute list.		Pages.	8	
2 =		Volumes.	-	
	اً ب	Third file.		
tlon.	Files.	Second file,		
Attestation		Other papers. First file.	-1	
¥				
		Plot-index.	_	
Boundary Disputes.		Pages.		
Bou		Files.	•	
ote-	Jal.I	Note sheet, Refer List, Agricultural and other papers.		
Chasta and Note- sheet, etc.	enus.	r.sges.		
sheet,		Number of Plots.	20	
Kha		Volumes.		
ė		Pages.		
Chatian.		Ултрег.	4	
P		Volumes.	_	
		Thak trace.	8	
		.sznam lo .oN	-	
ı		Name of mauza.	_	

Rule 335, Manual.]

FORM 49.

Register of movement of papers in the Record-Room.

Initials of the Record-	'
. Date of returning.	
Signature of recipient.	C
. Date of making over.	i .
Paper made over.	•
-brotesis of the Record-	
Date of returning.	
Signature of recipient.	
.Tavo galama over.	
Paper made Over.	
Initials of the Record-	
o Date of returning.	
w Signature of recipient.	
.1 Date of making over.	
Paper made over.	
on Initial of the Record-	
Date of returning.	
e Signature of reciplent.	
o Date of making over.	6
Paper made over.	

N. B.-The above register is repreduced as a sample. Extra columns may be added where necessary.

Rule 335, Manual.]

# Register of Records and papers made over to other branches.

FORM 51.

.....SETTLEMENT.

POLICE-STATION.....

Ę	Signature of recipient			Remarks.
105 Form.	eneque to tedunin is		Records.	fignature of recipient
		-	Eec Eec	2 Number of papers.
Note regarding missing tauxis	*Hunnture of recipient		3868.	Signature of recipient with date.
Note missi	ersque of papers.		103A Cases	Mumber of papers.
Agricultural stock list.	Jangarture of reciplent of set plent of the set of the	pus	Register.	Signature of recipiont with date.
griculture	Z Number of papers.		<b></b>	Mumber of papers.
	Signature of recipient of with date.	deko	memo.	Signature of recipient
Khasra.	•	-		Mumber of papers.
	• Number of papers.			Signature of recipient
Sheet.	denature of recipient		Janch Form	Number of papers.
<b>€</b>	. Number of papers.		Barat Register.	Signature of reciplent with date.
glster.	Signature of recipient with date.		Barat F	S. Number of papers.
Mark Register.	on Mumber of papers.		olic land.	Signature of reciplent with date.
ction	.otab filing	Regi	nqnd	Mumber of papers.
Register of correction of map.	Signature of recipient	ter of	n land.	Signature of recipient with date.
Registe	Mumber of papers.	Register of	Chakran	Z Mumber of papers.
	exnaut to omaN ex		orm.	Signature of recipient
	.oV Jail moitelbelluf		107 Form	Number of papers.

Rule 335, Manual.]

B.

# FORM 50.

# Record-room Register of Registers.

Year. Camp.

- Date of receipt. Description of Register. Number of pages.
- 4. Initial of Record-keeper.

If register

- 5. Rack number.
- 6. Remarks.
- Initials of person, taking, and date.
   Initials of Record-keeper
- when returned, and date.

The above register is reproduced as a sample.

Rule 346, Manual.]

C.

FURM DZ.

# Diary of Technical Adviser.

- 1. Date. Circle number. Name of Kanungo or Inspector. Name of Amin.
- 5. Name of village.
- 6. Survey number of Sheet.

- N.B.—The remarks column will contain criticisms of survey. Will be sent by the Settlement Officer so as to reach the Director of Land Records and Surveys on the 10th of each month.

Kuls 3. Inspection of Cadastral Survey and Khanapuri, Technical.]

FORM 53.

# (Where demarcation is required.)

# Special notice issued to proprietors and occupiers of land.

Special notice under Bengal Survey Act, No. V of 1875, in continuation of the general proclamation.

To all occupants of land and to all persons employed or connected with the management of estates (tenures or holdings) in the undermentioned village (or estate, etc.).

It is hereby notified, in continuation of the general proclamation dated , that the undersigned (or whoever may be sent) will proceed to the demarcation and survey of the undermentioned village on or about the date specified below; and this is to give you notice that you should attend personally or by agent, for the purpose of pointing out the boundaries of all lands belonging to your estate, or tenure, etc., situated in such village, and for rendering all aid that may be necessary in setting up or repairing boundary marks, and of affording such assistance or information as may be required of you for the purposes of the survey. You are therefore called upon under sections 5 and 6 of the said Act, to demarcate immediately on receipt of this notice, the boundaries of your village (or estate tenure, etc., as the case may be) by erecting mounds of carth at all bends on this boundary, so that there may not be any loss of time or hindrance to the work. In case no mounds of earth have already been erected, you should drive into the ground, at each bend of the boundary, a bamboo peg of three cubits height, and erect around it a mound of earth, to a height of two cubits.

Date . . . . . . . . . 19 Assistant Superintendent of Survey.

NOTE.—Here state name of village or estate, etc.

Rule 3, Inspection of Cadastral Survey and Khanapuri, Technical.] FORM 54.

# (Where demarcation is not required.)

# Notice.

VILLAGE ....... THANA NO...... DISTRICT...... To THE LANDLORDS AND TENANTS. You are hereby informed that you should either yourself or by competent agent 

prepared to give such information connected with survey and record-of-rights as may be required of you.

Date.,.....19 . Kanungo or Assistant Settlement Officer. Rule 39, Cadastral Survey, Technical.]

FORM 55.

AMIN'S DIARY.

NAME AND SERVICE.

NUMBER OF AMIN.

AMIN'S DIARY.

To be submitted on the 15th and the

last day of each month.

Resurvey done for the rectification of wrong survey should be shown separately in red ink and excluded from the total.

# Obverse.

			Kistwar.		Khan		
Month and date,	Name and number of village and number of sheet.	Traverse and sub- traverse lines.	Quadri- laterals.	Kistwar.	Number of plots.	Acres.	Remarks.
_1	2	3	4	5	6	7	
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15	Total (excluding resurvey).	Chains.	Chains.	Acres.			. '

	Name of Mauza.	Kistwar	82-inch.	Kh		
	Manie of Mauza.	Acres.	Acres,	Plots.	A cres.	
Total area of the mauza.						

Reverse.

1	2	8	4	5	6	7	8
16	•						
17	·						
18		ĺ					
19			•				
20	•						
21		·					
22							
23	•						
24							
25							
26							
27							
28							
29					Mr.		
80							
31							
	*Total (excluding resurvey.)		•				

# (The Amin should not write anything on this portion except his name and number.)

Work.  Mausa, name and number.	Amount of	month.	Khana-	Amo	Amount due,		Retrenchment,	Amount.			Month,	
				Rs.	A.	P.	Fines (orders attached).	Rs.	▲.	P.	Signature of kanungo.	
				•			Other re- trenchments (orders at- tached).				Net amount due.	RS. A. p.
Other credits (orders attached).											Name of Amin.	
Total							Total				Name	

Rule 375, Manual and rule 31. Inspection of Cadastral Survey and Khanapuri, Technical.]

# FORM 56.

# Mark list or Register.

Halka No.

(prepared by the Inspector at Fhanapuri Field bullmarat).

Village in which (2. Name and R. S. situate.

1. Serial No.

No.
Plot No.
Condition.

- 5. Remarks (here enter type and class-ifnot a traverse trijunction, and, also in case of a traverse trijunction mark, note if not on true trijunction. When a trijunction mark has been erected by the Settlement Officer enter the fact).

  6. Date of examination with initials.
  - When a trijunction mark has been erected by the Settlement Officer enter the fact.

Rule 382, Manual.]

# FORM 57.

# Register of boundary and special marks.

District.

Thana.

- 1. Serial number of mark.
- J. L. number and name of mauza in which situated.
- 3. Plot number.

- 4. Number and name of Union in which situated.
- 5. Serial number of Chaukidari Union to which allotted.
- Remarks.

Rule 704, Manual.]

A.

# FORM 58.

# Dafadari register of boundary and special marks.

District.

Thana.

- J. L. number and name of mauza.
- Number of mark.
- Trijunction mark.

(in. 385, Manual and rule 1, Khanapuri, Technical,]

# FORM 59.

# WORKING KHATIAN.

# Obverse.

				this into	rest.			Set	tled und	er section.		
Khatian No.	Description of interest and names of possess- ors (in - brief),	names ossess- oin esch.		of each.	ted by Land-	As sta- ted by Tenant.	As ascer- tained by the Revenue Officer.	Cess.	Remarks.	Rent.	Cess.	Date from which rent will come into force.
1	2	8	4	5	6	7	8	9	10	11		
•												
				Т	HIS INT	erest.						
Khatian No. (including Sub-Nos.). Description of the name, etc., of the occupant (in			of the 2	Tenant or S		hare.	Class to Tenant belo particul	ngs with	Special condition and incidents of the tenancy.			
12	-		13	•		14	15			16		
•			s	VBORE	INATE I	NTERE	STS.		<u> </u>			
• Nos.) to	hatian (incl which the terests pay	subordir	ub-		List of s		hatians of subc	ordin <b>at</b> e i	nterests			
. 17						•	18					

# LAND IN DIRECT POSSESSION OF THIS INTEREST.

Plot	Northern boundary,		Class	Remarks.	Total are	a of	Extent of share of this interest	Propo	rtionate are	of this
No.	Plot No.	Occupier.	of land.	Leinaras.	plot.		within the plot.	inter	he plot.	
19	20	21	22	23	24		25		26	27
•	•	•			Acres. Do	cimals.		Acres.	Decimals.	Local measure
•					Total a					
				Tota	l area of sub	and total				

Rules 385, 471, Manual.]

### FORM 60.

A.

### FINAL KHATIAN.

### Obverse.

	Of	superior inter-	est.		Payal this in	ole by iterest.			Set	tled und No.	der sec of	tion (case ).
Khati inclu Sub-	an No.	Description interest and of possesson brief).	names rs (in	Share of each.	Rent.	Cess.	Remar	ks.	Rent.	Cess.	rent	from which cylil come to force.
				1	Deres r	· mmD#	C.T.	1				
K) includ	natian No ing Sub-	). name	e, etc., of	of the i tenant detail).	or occuja	nd	Share.	tens	is to whi int belo particu	ngs	and in	conditions coldents of enancy.
sectio	ns 105A, 09A (incl	ections accordi 106, 108, 108, 1ding No. of su year).	and								,	
		Lan	D IN D	IRECT		verse.	OF THIS	INT	EREST			
Plot No.	Occupie bou	er of northern ndary plot.	Class of land.	Rem	arks.		area of	of t	tent of s his intervithin the plot.	rest	of thi	tionate are interest the plot.
						Acres.	Decimals.				Acres,	Decimals
				!	Total are	a of lan	d in direct	posse	stion			
	nber of E	Chatian (includ	ling er of		L	ist of se	erate Kha	tians (	of subor	dinate i	nteres	a.
Nur Sub-	subordin	Marc Winercone.	- 1									

Grand total

Role 385, Manual, and rule 1, Khamapuri, Technical.]

### FORM 61.

### Khasra.

MAUZA..... REVENUE SURVEY NO..... THANA.....

Plot number.	Class of land.	Khatian in which included,	To area plo	tal of ot.	Share of plot in each Khatian.	Prop tion area plot eac Khai	in ch cian.	Actual possessor (in brief).	Remarks.
			Acre.	Dec.		Acre.	Dec.		
		•							
,			_						
	•		•						

### THANA No.

Khasra.

•						•	Cropped	area	i,•						Uncroj ares	oped L.		riga- rom
Plot number.	Bhade	ol c	rop.	Winte	er en	pp.	Rabi	cro	р.	Other	crop	ped	-	rice	Descrip-			o Bi
aumber.	Name of crop.	Aı	ea.	'Name of crop.	A	rea,	Name of crop.	Ar	ea.	Name of crop.	Ar	ea.	cror	ped	tion of land.	Ar	ea.	Method of trriga- tion and from
· 9	10	_1	1	12	1	8	_14	10	5	16	1	7	18	3	19	20	)	21
		▲.	D.		▲.	D.		٨.	D.		▲.	D.	٨.	D.		▲.	D.	
							17											
	,																	
	•																	
1							·				3							

<sup>\*</sup> The words" cropped area" and "uncropped area" should be interpreted to mean "the area sown" and "the area not sown" respectively as opposed to the area on which a crop has actually been harvested and that not so harvested.

Bengal Form No. 5465. Rules 1, 32, 46-48, Khanapuri Technical.]

FORM 62.

### Settlement,

### Dispute List—বিবাদের ফর্দ।

			म	াখিলের তারিখ—		
I	ঞিল	<del>1</del> 1—		<b>হুকা</b> নং-		
				<ul><li>। विवादमञ्ज विषक् (मः किछ) ।</li></ul>		
n আপত্তি	1		আপত্তি '	৬। আপত্তির রক্ষ অর্থাৎ বর স্থকে, না দখল স্থকে ইত্যাদি।		
			মাদেশ	Whether decision upheld, modified or reversed (under section 103A) with initial of officer.		
व्रान नः	দাস নং	পতি	রান নং	,		
ъ			3.			
ভারিখ ৷	ভাষিলকারকের দ	ভথত মাং	। ভারিশ।			
	ভাষিল।	9	tō l			
	) <b>9</b>		38			
	t Party.		Pres	ent on behalf of 2nd Party.		
rounds of	f decision and	order w	rith final	orders in Bengali.		
	। তারিখ। naif of ls	ক আপত্তি ৫। যে যে দ ভাহা: প্রচারীর  প্রচারীর  প্রান নং দাপ নং  ভারিধ। ভারিধ। ভারিধ। তামিলভারকের দ ভামিল। ১৩  half of 1st Party.	জিলা—  জিলা—  জিলা—  ত্বি বে বে দাগ সথকে তাহার নম্বর ।  ত্বিচারীর  তজ্পিকের কন্মচারীর ও  অনুসারে ।  রান নং দাগ নং থতি  চ তারিধ । তারিকলারকের দত্তথত মার  তারিধ । তারিকলারকের দত্তথত মার  তারিক । তারিকলারকের দত্তথত মার  তারিক ।  তারিক নিম্নিক	জিলা—  জিলা—  তি লা  বি আপত্তি  বি যে যে দাগ সথকে আগত্তি তাহার নম্বর ।  তাহারীর  তক্ষদিকের কর্মচারীর আদেশ অমুসারে ।  য়ান নং দাগ নং পতিয়ান নং ১০  তারিপ । তারিপ ।  তামিল । কাঁচ্। ১০  colf of 1st Party. Pres		

Bule 460, Manual and rule 1, Khanapuri, Technical. (Major and minor operations.)]

FORM 63.

Agricultural stock statement.

KHANAPURI YEAR 19....19....

ži.	C)	
Implements.	edita.	
-	.edauolණ නු	
	Pigs.	
	~ Camels.	1
•	≓ Elephants.	1
	2 Donkeys.	
	З Жибев.	
	Young stock (colts and	
	. Mares.	
	• жынон इ	
Livestock.	.elaub =	
	• .qooh8 5	
	⇔ Buffalo calves.	
	φ Female buffafoes.	
	- Male buffaloes.	
	c Calves.	
	er Cows.	
	▶ Bullocke.	
	ta brid or bread of bread and amage of demonstrative with many to a series of the contract of	
	∞ Bulls.	
SOOT	Number of homesteed por If used for totals of m willeges enter name willage.	

Rule 1, Khanapuri, Technical]

### FORM 64.

A.

### Reference list of notable objects.

	Detai	ls.			Plot	numbers.
ge sites (with local	names)-	_				
Christian places of	worship	••				
Cemple			• •	••		
erpeol	••	••	• •			
Graveyard	••		••			
Dak bungalow	••		••			
Rest-house		••	••			
Post office	••	••				
relegraph office	••		••			
Post and Telegran	h office c	ombir	eđ			
Public offices and	buildings		••			
Large residential	houses	••	••			
Phanas and Out-p	osts	••	••			
Bazar or market (	with day	)	••			
Dispensary or Ho	spital	••	••			
Main road (meta	lled) fron	1	to			
*Ditto (unme	talled) fr	om	to			
Village cart track	••	••	••			
Railways	••	••	••			
Railway stations	••	.:	••			
Tramways	••	••	••			
Rivers and stream	ns	••	••			
Ferrice	••	••	••			
Sand	••		••			
Perennial water	••	••	••			
Swamp or marsh	••	••	••			
Jungle (with class	)	••	••			
ľanks	••	••	••			

<sup>·</sup> State whether embanked or unembanked.

Rule 386, Manual and rule 28, Khanapuri, Technical.]

FORM 65.

List of lands in which the public have common rights or easements.

Plot number.	Khatian number.	Area in acres.	Use, description, right or easement.
6, 7, 8 5 14	4, 5, 5 3 2	5·7 10·2 ·57 ·81	Grazing ground. Village road. Oremation ground. Tank.

Bengal Form No. 380.
[Rule 24, Inspection of Cadastral Survey and Khanapuri—Technical.]

FORM 66.

### Tenure tree.

### SETTLEMENT.

J. 1	L• No	,	••••••	• • •		NAME (	OF MAHAI	NA	
Grade No.									Grade No.
			<u> </u>	<u> </u>					
						T			
			1		<u> </u>		ĺ		
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		<u> </u>							
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	,	İ			<u> </u> 				
	17								
	•					,			
	·								
	i		1	1	1	1	1	1	

FORM 67.

[Rule 24, Inspection of Cadastral Survey and Khanapuri—Technical.]

Standard tenure tree.

.....SETTLEMENT.

NAME OF PARGANA ...... TAUZI NUMBER.....

NAME OF MAHAL											
	-	-		The state of the s				,		-	
	A										
	-	-	-	-	-				-		
					<u>-</u>						
			<u></u>		_				-	_	_
	-	-		-	-  '	-	_ .			_	_
y. \$1/2.		_	-	-			<u> </u>		•	_	-
•				, ,				-	-		
			+			-	-	-	•		

pur amen as	Bkwal Ko.	Erral No.	3. Ekwal No.	-	Ekwal No.	Ekwal Xo.	1	Ekwal No.	Ekwal Nos	Ekwal No.	Skwal No.
Juriediction List No.	Khatian No. in the village.	Khatlan No. in the village.	o. Khatian No. gre. in the village.		Khatian No. in the village.	Khatian No. in the village.		Khatian No. in the village.	Khatlan No. In the Village. 8	Khatian No. in the village.	Khatlan Mc. in the village.
									-	•	•
		•				**				•	
	Ekwal No.	Ekwal No.	Ekwal No.	Ekwal No.	o. Ekwal No.		Ekwal No.	Ekwal No.	Ekwal No.	Ekwal No.	Ekwal No.
	Khatian No. K in the village. In	Khatian No. in the village.	Khatian No. in the village, 13	Khatlan No. In the village. 14	fo. Khatlan No. in the village.		Khatlan No. In the village.		Khatlan No. In the village. 18	Khatian No. in the village. 19	Khatian No. In the village. 20
						4	  -  -				
					4					of the profession was a large of the contract	

The Ekwal number is that of the compartment on the obverse.

Revenue Officer.

	Survey	
	adastral	L legine
No. 381.	tion of C	Ter.
Form N	l, Inspec	Khenen
Bengal	Rule 27	- Pud

PARGANA	REV. SURVEY NO	DISTRICT	Remorts	Date of (s) State If the standard or local standards are in force through-	quiry. out the range and (s) whether secreted by all landloyds and tenants concerned.	
	ment).			]	Aquivalent in en acres and decimals.	, . P
	and of Measure	Settlement.	Square measure.	Values in terms	of the local line or unit in column 5.	
FORM 68.	Meme. of Local Nal (I.e., Standard of Measurement).		8	1 2 2 2	subdivisions, etc., of the unit).	•
	Meme. of Local			ئد	Length in feet	
:	:	:	Linear Measure.	Nal or other local unit.	Length in local terms (s.g., cubits or thumb).	
MAUZA		•		1	Local name.	
MAUZA.	THANA	THANA NO		Length	local of cold	

### Rule 22, Inspection of Cadastral Survey and Khanapuri—Technical.]

FORM 69.

### Table of transliteration.

Ben gali	English.	Remarks.
<b>4</b>	Å	' When final A is not sounded in Bengali, it should be omitted. Examples ছোট Chhota গোপ Gop not Gopa.
<b>W</b>	A	
•	1	) ,,, ,,,,
•	. 1	Not EE.
•	U	Not 00.
•	. v	Not oo.
4	RI	
• ત્વ	E	Not A.
à	AI	Not QI.
• •e	0	•
€.	ΑŪ	Not O or OU.
প্তর	w	Example না-ওরারিশ Na-Waris.
<b>*</b>	K	
4	кн	
भ	G	
•	GH	
•	N	
5	CH	
•	СНН	In Indian words. Example Equa Chhatradhar.
•	J	In Indian words. Example খান্কী Janaki.

Bengali.	English.	Remarks.
¥	Z	To represent Arabic or Persian Zin Arabic or Persian words. Example আর্থী Arási.
ঝ	JH	
அ	N	
ট	T	
3	тн	
ড	D	
è	R	Not D.
च	DH	
व्	RH	Not Dh.
q	N	
ত	т	
প	тн	
न	d d	
ধ	DH	
ন	N	•
भ	P	
<b>8</b>	РН	In Indian words. Example ফনী Phani.
<b>क</b>	F	In Arabic or Persian words ফকীর Fakir.
ব	В	In ordinary cases. In combination with any letter except म.
ৰ	w	Examples ঈশ্ব Iswar স্বস্থ Swatwa but অধিকা Ambiká.
	Dupli- cation.	म्यदन Mujammal, not Mujambal.
₩	Bh	Not V.
ম	м	

Bengali.	English.	Remarks.
4*.	J	Example दामिनी Jamini,
<b>ब</b>	Y	Example नातात्र Narayan.
Ą	1:1	When used for facility of writing diphthong; or in certain Arabic or Persian words. Example ধ্রৱাবাদ Khairábád not Kharábád.
¥	Nil	* When used as a stepping stone between two vowels. Ex- ample কাটাপিয়া Kátádiá not Kátádiyá.
य-संन	Y	Example শ্যামাচরণ Syámácharan.
	Dupli- ,cation.	করিবুলা Karimullá not Karimullya.  N.B.—When ৰ is followed by ৰ-ফলা the former as usual becomes J and the latter as usual becomes Y.
		Example स्र्वा Surjya ; नाहा Nyajya.
র	. R	
न	L	
<b>.</b> 4	8	Not SH. See Sir W. Hunter's History under Sakta Sivaji, etc.
,4	вн	
স .	8	' Not SH.
Ę	н	1
65	JN	Not G or GY.
*	кѕн	Not KH or KHY or Q, Lakshman, etc.
•	NG	At the end of words. Example পতাং Patang.
•	N	In the middle of words. Example সংসার Sansar, সিংই Sinha.
:	н	Example জো:ডি প্রাদ Jyotih Prasad.
: '	Dupli-	Example मूकः नव Mufassal not Mufahsal.
•	N	Examples বা Khán কাঁচরাপাড়া Kanchrápárá.

[Rule 32, Inspection of Cadastral Survey and Khanapuri, Technical.]

## Circle officer's diary.

FORM 70.

(To be submitted to charge officer on 2nd and 17th of each month.)

ĺ	.83f-	Remen	=	1
	Other work.		10	
	Disputes decided.	•	٥	
	apuri.	Plots.	æ	•
Partal.	Khanapuri.	Shret No.	7	
Pa	tral.	Chains and Unka.	•	
	Cadastral.	Sheet No.	20	
	Number of miles travelled.		•	·
, de la	· man	Maura	80	Total
Transchad	Monr	Halka.	91	
	Date.		-	

# [Bule 22, Inspection of Cadastral Survey and Khanapuri-Toohnical.]

## FORM 71.

Kistwar and khanapuri progress register.

			Remarks.	#	
•	Atom	. <b>200003</b> 1	nanda gailelqmoo to etaC	13	
0011		ck.	nate of receiving sheet be	8	
KAM	.not	1.00E BOOT	Date of sending sheet to	6	
NAME OF KANUNGO	.mo	ontaide arison	With how many villages found helou.	8	
X	the the	sblatro es acetr	With how many villages hely.	17	
:	edt .axo:	obladi nostra	Mith how meny voling pletted.	2	
			With how meny villages helks boundary compai eary.	16	
			Date of completion.	=	
HALKA No		Mamber of disputes.	Tamiled.	13	
ILKA	+		Decided.	62	
H	Khanapuri		.botuttuted.	11	
:	2	ber of	Срескод.	2	
		Number plots.	Done.	٥	
•			Date of commencement.	-	
CIRCLE No			Date of completion.	_	
CITA		Internal plotting.	Partalled.	•	
CIR	Kletwar.	Plet	Done.	6	
		Anddersom gailtiolq to othe			
		Date of commonstant.			
	7	all golf:	olbeling of galbrosse sorA	61	
BLOOK			Manza name with  J. L. Mo. and class and name of Amin.	-	

Columns 1 and 2 will be filed up at the beginning of the serven. Some space should be left under large manners as infernal plotting (for example) may extend into three forting three entries under each other. Columns 3 to 22 will be the work property. Every knume will make duplicate copies. One he will retain, the other cont to the Circle Officer; it will be returned for re-submission before the ording the one register will be used throughout the season. Partal and decision of disputes by superior officers will be included in this register, but shown separately as such.

4

FORM 72.

nan on movementative imp armer!

Officers return of kistwar and khanapuri.

.....SETTLEMENT,

	No. of Amins working during this fortnight.	Chanapurt.	, <u>8</u> 1	
	No. o Workin this fo	Kietwar.	2	2/4
	Officers Partal.	Enganad N	ຊີ	
:	OA	K intwar.	2	•
	Pending	Khanandad.	18	•
	Pen	Kistwar.	11	
RETURN ENDING		Plots checked.	92	•
NDI	apuri up to	Acros.	15	•
RN B	Khanapuri total up to date.	.stolq	<b>Ξ</b>	4
Retu	Plots.			
:	Khanapuri present fortnight.	Arres.	21	· · · · · · · · · · · · · · · · · · ·
	Khanapur present fortuight.	,krol4	=	•
	Khanapuri previous return.	Avres.	2	•
	,	'મ્વળત	٥	, 4
	arar up to	Partal.	8	,
CIRCLE No	Kistwar total up to date.	.lantetal	1-	•
	1	Partal.	•	
E N	Kistwar present fortnight.	.lantetaal	20	•
IRCI	Kistwar previous return.	Partal.	4	
	Klst prev ret	.lantetnal.	8	
		Area.	64	
Вьоск		Halka No.	-	

### [Rule 23, Inspection of Cadastral and Khanapuri-Tochnical.]

FORM 73.

Bill register.

### CADASTRAL CIRCLE CAMP.

.....SETTLEMENT.

eriai No. Sub-vou- cher).	Names of Amin or clerk or peon, etc.	Nature of work (kintwar, khanapuri, orderly, peon, etc.).	Mauza name and jurisdiction list No.	Number of acres, plots or parchas.	Amount billed for.	Amount dishursed.	Date of disburse- ment.	Remarks.
1		- 3	1		6	-		
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		1						

[Rule 33, Inspection of Cadastral and Khanapuri—Technical.]

FORM 74. Mauzawar register of work done.

.....SETTLEMENT.

	•			400					
	Remarks.	ı,							
Total.	Less	#	Bs.	•					
	Excess drawn.	13	Rs.	•	•		•	andring statement of America	
ipuri.	Less drawn.	12	Rs.			•			
Кһапаригі.	Excess drawn.	1	Вя.		•			•	
Klstwar.	Less drawn.	,					•		
Klst	Exerss drawn.	6	Re.		•				
River area	excluded.	æ							
Statement	Plots.	7	•			*		•	. •
Field Area Statement.	Area in acres.	9			gelevande vila 16.	ement vigorobil bles emelle freign			
Khanapuri.	Amount drawn.	ıs	R.		-				
Kha	Plots.	+		•					
Billed for. Kistwar.	Amount drawn.	8	R3.					5	
BILL	Area.	04					▼.		•
Name of		1							

Rule	106,	Manual,	and l	Rulo	33,
Ing	pection	Manual, a of Cad apuri—T	lastral 'achai	Sur	voy
And	WHEN	mbini — r	- OCTITIO	<b></b>	

FORM 75.

### Disbursement certificate.

A In E	ngli	eive	o bo d. In Bengali.	Signature of recipient.	Date of receipt
		 i	In Bengali.	of recipient.	reccipt
Ra.	<b>A.</b>	P.			
				,	
	•		1	; ;	
			1 2 1		
					i.

All the above payments have been made in full within the..... instant. Forwarded to the Accountant.

Kanungo or Revenue Officer.

[Rule 34, Inspection of Cadastral Survey and Khanapuri—Technical.]

### FORM 76.

### Register of processes.

- Serial No.
- 2. Description of process.
- Serial number of case.
- 4. Name and address of person on whom process issued.
- 5. Number of duplicate processes accompanying original.
- 6. Date of delivery to peon.

- 7. Name of peon.
- 8. Date on which process is returnable.
- 9. Date of return.
- 10. How process served.
- 11. Date of service.
- 12. Amount of process fee, if any.
  13. Realisation of process fee.
- 13. Realisation of process fee.

[Board's Form, Rule 34, Inspection of Cadastral Survey and Khanapuri—Technical.]

### FORM 77.

### Daily register of court-fees realised in Revenue Courts.

- 1. Serial number of document.
- 2. Process fees.
- 3. Other fees.
- 4. Date.

B.

- 5. Daily total-
  - (a) Process fees.
  - (b) Other fees.
  - (c) Total.
- 6. Remarks.

[Rule 34, Inspection of Cadastral Survey and Khanapuri— Technical.]

FORM 78.

### Register of miscellaneous petitions.

- 1. Serial number.
- 2. Name of village.
- 3. Name of applicant.

- 4. Abstract of petition.
- 5. Abstract of order.
- 6. Remarks.

[Rule 13 tral St Techn	TYOY	and E	n of Cadas- Chanapuri—	FOI	RM 79.			<b>5</b> .
A.	••	No	tice of lee	al enquiry i	n village b	oundary disp	outes.	
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About t Act V c ordered and ot	he mof 18' to a her of 18' 2' 2' 3'. Insurvey ical.	atter 75 for ppear evider at at Vii 2nd V	of this distance which o'clock llage illage	pute onse of deciding person or by may be avaing. Herein f	Assi. RM 80.	stant Superin	g to section to get to section the section of the s	on 41 of re hereby mentary
		00.			o lst party.		o 2nd party.	
Plot No.	Δ.	Ď.	Class of land.	Possessor.	Landlord.	Possessor.	Landlord.	Remarks.
•		*	,					

[Rule 13, Inspection of Cadastral Survey and Khanapuri-Technical.

### FORM 81.

### Register of boundary disputes.

1. Serial number.

2. Date of receipt at headquarters.

3. Cadastral circle.

4. Names and R. S. numbers of villages concerned.

Date of Kanungo's report.

6. Date of Circle Officer's report.

Date of preliminary order by Charge Officer or Settlement Officer.

Date of despatch to Circle 8. Officer.

Name of officer making final enquiry at attestation.

10. Report if any.
11. Final order.

Date of despatch to Attestation Officer, if decided by Charge Officer or Settlement Officer.

Date of "tamil" in 13. maps and records, with signature.

Appeals ∫14. Filing. date of, \ \ 15. Disposal. Whether (16. Upheld.

17. Modified. original 18. Reserved. order is

> 19. Remarks.

Columns 1-8 will be filled up during the Cadastral season.

Necessary changes can be made when disputes are decided during the Cadastral season.

[Rule 34, Inspection of Cadastral Survey and Khanapuri-Technical.

### FORM 82.

### Fine Register.

1. Serial No. Date. 3. Name and address of Initial of Assistant person fined. Settlement Officer. Imposition. ₹ 4. Section of law. 10. Amount.

Balance out-

standing at end of

Order of Settlement Officer with date. Settlement Officer.

Rule 4, Fi	ald Bu J.)	jharet—
•	7	

### FORM 83.

### Khatian Totals.

MAUEA	REVENUE SURVEY No	HALRA
	THANA	

Khatian number.	Area.	Area at bujbaras.	Khatian number.	Area.	Area at bujharat.	Khatian number.	Area.	Area at bujharat.	Khatian number.	Area.	Area at bujharat.
	•	•									
1		••	26			51			76		
2	!	••	27			52	• • •		77	• • •	
rtc.			elc.		-•	etc.			etc.		
25			50		• • •	75		· } · ·	100	1	i
		<u> </u>		<u>i</u>	ļ	·	:	ļ	}	<u> </u>	
Total							!	; ;		!	
		1	Ť		1	ļ	i	!	•	ì	i

(a) Total area of khatians.
(b) Total area of khatia.
(c) and (b) must be filled in according to the totals originally found. If they do not agree, the correction will be shown only when the totals have been rectified.
Passed against the final field area statement.

Signature of Kanungo.

Signature of Revenue Officer.

### FORM 84.

### Register of corrections of khatian totals.

1. Khatian number.

3. Area plus.

2. Area.

Area minus.

5. New area.

[Rule 9, Field Bujharat-Technical.]

FORM 85.

### Register of corrections of maps.

TRANA.... VILLAGE.....

REVENUE SURVEY No..... HALKA......

1. Plot number.

3. Area.

2. Class of Error, Map (note if on boundary) or Area Extraction. 4. New plot number.

5. New area.

[Rule 13, Field Bujharat— Technical.]

FORM 86.

### Barat Register.

SETTLEMENT.	BLOCK NO
	CIRCLE NO.,
Name and No. of Mauza	HALKA No.,

Serial No.	The	village in w	hich the reu ded.	t	Villages inclu	the rent of a ded in that column 5.	which is	ø
No.	Name and No. of mausa-	Thana.	Khatian No.	Rent.	Name and No. of mauza.	Name of thana.	Khatian No.	
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Bengal Form No. 394.

Rule 22, Field Bujharat—
Technical.

FORM 87.

Thak discrepancy statement.

.....SETTLEMENT.

Tauzi No. of Chak.	Plots in the Chak recorded under a Tauxi different from that in column 2.	Tauzi in which plots in column 3 have been recorded.	Bemerks, (Note here if any Tanzi entirely missing.)
2	3		
	of Chak.	Tauzi No. of Chak. recorded under a Tauzi different from that in column 2.	Tauzi No. of Chak. different from that in column 2.

### FORM 88.

Register of land in the direct eccupation of Public Works and Irrigation Departments

THANA....

	. Bemarins.	2
*10	er lenned, amount of annual re	4
GO 81	If not formally sequired, term which held with date.	
cano hed.	Dated and land acquisition in uninbet, when formally acqui	
1	Number, If any, in Begister Bi	
	e .eeri-Jas-H	8
How held t.s.	Renked,	C *
How h	Khas mahal land.	6
	Whether formally acquired under the law,	6
Pure	Purpose for expich held departmental name, if any.	
	Department by which held.	•
par s	Beasons for difference bits (a)d annual (b)d (b)d (c)d (c)d (c)d (c)d (c)d (c)d (c)d (c	O K
Area in acres and decimals.	in Collector's papers.	98
Area	ln settlement.	G X
	. Plot %0.	•
	Khatlan No.	•
	Name of manus with J. L. No.	N
	No.	-

† This register which is maintained under executive orders for the information of the revenue authorities should show only the lands in possession of any department of correct exist. Lands occupied by public halidings and held by the Civil Perartment should find entry in this register, even when these buildings are incharged the Public Works lands occupied. By public halidings are incharged to the Public Works Department, The entries should be made subdivision by subdivision by the subdivision, a copy of the portion for each subdivision being sent to the subdivision for each subdivision, a copy of the portion for each subdivision being sent to the subdivision for each subdivision are acquired for the subdivision being refer to contain the register should be excluded.

FORK 89.

Kanungo's bujharat progress register.

SETTLEMENT

		Benarh.	
03 8	1000T	Date of returning	•
Progress of bujharat	anals	add to assa latoT ::	
Progress ja	-isad	a no Todminn later of k	
ĵo	noiseton	imoo lo stad 😅	
	soand	Total number of dis	
f progre		= Plots pending.	•
Details of progress.	Bujharat	S Ehatlana.	•
		c Plots.	
	darad.	∞ Date of starting bul	
30	nottuc	Date of distrib	
RTABL	पंत्र छा	Date of receipt fra	·
ages kely 'at.	he vill il sta il sta il sta	Serial number of they be in they are they are order they or to be taken up tor	·
		* Number of khatians	•
		e Rumber of plots.	
		Name of village and J. L. No.	

[Rule 28, Field Bujharat-Technical.]

FORM 90.

· Officers' return of bujharat.

Settlement.

Block.....Rrturn ending.....

Plots. Khatians. Aeres. Plots. Khatians. Acres. Plots.  2									Work done.							
Ehatland. Acres. Plots. Khatlands. Acres. Plots.	Halts No.	-	rogramme.		TPt	o last fortals	•		This fortalght.	ئە		Up to date.			Pending.	
	14.	Plote	Khatlans.	Acres.	Plots.	Khatima.	Acres.	Pots.	Shatlans.		Plots.	4	Acres.	Plots.	Khatlane.	Acres.
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,									',							

[Rule 2, Area Extraction—I	echnical.] FORM 91.
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### Field area statement, second.

VILLAGE	THANA	THANA NO	REVENUE SURVEY	No
	SH	EET NO.		

. Estimator.

Number	Area	tn-	Number	Arca	: n	Number	Arca	1n	Number	Area	11i
Number of piot.	Acres.	Dec.	of plot.	Acres.	Dec.	of plot.	Actrs.	Dec.	of plot.	Acres.	Dec.
1	2	3	4	5	6	7	8	9	10	11	12
1			1			1			1		•
2			2			2			2		
8			3			3			3		•
4			4			4		1	- 4		
5			5			5			5	- 1	
6			6			6			6	•	
7			7			7			7		
8	•		8			8			8		
9			9			9			9		
10			10			10			10		•

Computed	by.	•	•			•		•		•	•	•			
Examined	hv														

[Rule 4, Area Extraction—Technical.] FORM 92.

Field area statement......Badar list.

VILLAGE..... REVENUE SURVEY NO..... THANA......

Estimator.

[NOTE.—Two sheets are not to be shown in the same column.]

		Area in—		with.	,		Area	A						
Sheet No.	Plot No.	Acres.	Dec.	Адгеев w	Sheet No.	Plot No.	Acres.	Dec.	Agrees w	Sheet No.	Plot No.	Acres.	Dec.	Agres with
_1_	2	8	4	_5_	6	7	8	9	10	11	12	18	14	15
		First work	ing.		- Gt		First work	ing.			Fi	net work	ing.	
correct,	S	econd worl	king.		correct.	8	ccond wor	king.		Total correct.	Sec			
Total		Badar.			Total		Badar.	•				Badar		

[Rule 7 Area Extraction— Technical.]

FORM 93.

449

A.

### Field areas-First totals.

Burvey	Dr. tenn	Area.		Tot	al.	Survey	<b>5</b> 0	Are	<b>.</b>	Tota	J.
Surely number.	By tens.	Acres.	Dec.	Acres.	Dec.	Survey number, 7	By tens.	Acres.	Dec.	Acres.	Dec 12
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[Rule 7, Area Extraction— Technical.]

FORM 94.

A.

\*Field areas -- Second totals.

VILLAGE..... THANA..... REVENUE SURVEY NO...

Survey number.		Ar	ea.	To	al.	Survey	71.45	Are	A.	Tota	ı.
	Plots.	Acres.	Dec.	Acres.	Dec.	Survey number.	Plots.	Acres.	Dec.	Acres.	Dec.
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Totals				1		TOTALS	1			2	

[Rule 8, Area Extraction— Technical.]

FORM 95.

### Offset form.

FIRST WORKING.

			Offsets			
Station letter.	Martin Profite Laboratory and American Company of the Company of t	+		•	•	۴.
	Acres.	Decimals		Acres.		cimals.
1	2	3	4			5
Rule 11, Area Ext Technical.]	raction—	FORM 96.				
·	E	inal offset form				
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UB-CIRCUIT NO	•••••					
				icts.		
Survey number.	Name of village.	Station letter.	, +			-
			Acres.	Dec.	Acres.	Dec. 7
1	2	8		5	0	
Iain No.				**************************************		
				Off	ects.	
Survey number.	Name of village.	Station letter.	+	•		
			Acres.	Dec.	Acres.	, De
						14

[Rule 12, Area Extraction— Technical.]

FORM 97.

6.

### Area Section General Register, No. 1.

### (Halkawar.)

	Name and No. of village. Date of receipt. Number of sheets.	$\begin{array}{ccc} {\bf Totals} & & \ddots \begin{cases} 26/29, \\ 27/30, \\ \\ \hline 2 {\bf nd} \end{cases} & & \begin{cases} 28/31. \end{cases} \end{cases}$	Areas totalled by Commenced (date). Finished
2nd working	mator. Commenced (date).	Check totals $\begin{cases} 32. \\ 33. \\ 34. \end{cases}$	Totals checked by Areas totalled by Commenced (date). Finished
$\begin{cases} 7/11. \\ 8/12. \end{cases}$ Means $\begin{cases} 13. \\ 14. \end{cases}$	Finished. Errors.  Extracted by. Commenced (date). Finished.	Offsets $\frac{36/39}{2 \text{nd working}}$ $\frac{36/39}{37/40}$ . $\frac{38/41}{42}$ .	Extracted by Commenced (date). Finished
Badars 17/22 1st 18/23.	Name of esti- mator, Number. Commenced (date). Firmshed. Errors.	Out check { 43. 44. 45. 46. 47.	mator. Commenced (date). Finished  Date of passing. Date of despatch Remarks.

[Rule 17, Area Extraction— Technical.]

FORM 98.

0,

### Area Section Register of Individual Return of Work, No. 11.

(Enter only villages complete in each branch.)

	1.	Date •	Totals-	$\int 11/13.$	Villages.
	2.	Name of estimator.	$\frac{1st}{2nd}$	\ 12/14.	Fields.
Area— lst working	3/5	. Villages.	Check totals	<b>S</b> 15.	Villages.
	4/6			<b>16.</b>	Fields.
Means	9	3. Fields.	Offsets— lst working	$\int 17/19.$	Villages.
Badars · {	10		2nd workin		Sheets.

[Rule 17, Area Extraction-Technical.

FORM 99.

### Area Section, Progress Register, No. 111.

(Enter only villages completed in each branch.)

Received $$ $\left\{\begin{array}{c} 1.\\ 2.\\ 3. \end{array}\right.$	Date. Villages. Fields.	Check totals \ \begin{cases} 16. \\ 17. \end{cases}	Villages. Fields.
Areas—		Offsets— (18/20.	Worked vil
1st working 4/6.	Villages.	$\begin{array}{c} \text{Offsets-} \\ \text{1st working} \\ \hline \text{2nd working} \end{array} \begin{cases} 18/20. \\ 19/21. \end{cases}$	lages.
2nd working 5/7.	Fields.	2nd working · 19/21.	Entered vil
Means 8.	Villages.		· lages.*
9.	Fields.	Areas passed $\left\{\begin{array}{c} 22.\\23.\end{array}\right.$	Villages.
Badars $\cdot \cdot \begin{cases} 10. \\ 11. \end{cases}$	Villages.	23.	Fields.
	Fields.		
Totals— 12-14.	Villages.	Despatched $$ $\left\{\begin{array}{c} 24.\\ 25. \end{array}\right.$	Villages.
$\frac{1st}{2nd}$ $\cdots$ $\left\{\frac{13}{15}\right\}$			Fields.
2nd 13/15.	Fields.	26.	Remarks.

N.B.- Totals up to date to be shown daily.

[Rules 9, 17, Area Extraction-Technical.]

FORM 100.

### Area Section Register, No. IV.

### (Pass-Book.)

Area by sum \ 8. 1. Serial No. mation Page number fields. 9. Decimals. General Register. 10. Acres.
11. Decimals. Name of village. 3. 4. Sub-circuit. 12. Acres. 13. Decim 5. Main circuit. 6. Halka number. 7. Number of fields.

Remarks.

[Rule 17, Area Extraction-Technical.]

FORM 101.

### Estimator's Account Register, No. V.

- Name of Estimator. Page in General Register.
- 3. Name of village.
- Number of fields.
- Number of errors.
- Number of correct fields (1st and 2nd working).
- Number of means.
- Number of 1st and 2nd totals.

Decimals.

officer.

Date of passing and initials of

- 9. Amount.
- 10. Retrenchments.
- 11. Total.
- 12. Remarks.

FORM 102.

Progress Register of Initial Recess Work.

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	.o. Settal No.	4

453

[Rule 460, Manual, Rule 8, Khasra Section—Technical.]

FORM 103.

Milan Khasra.

MILAN KHASBA VILLAGE......PARGANA....

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FORM 104. [Rule 460, Manusl and rule 8, Khasra Section—Technical.]

Grop statement.

VILLAGE......PARGANA...........THANA......THANA......THANA NO......KHANAPURI YBAB 19

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Ξ	1-10-100-00-1-1-100-00-1-1-1-1-1-1-1-1-	1 3
	Tobacoo.	
	Tee.	4
2	Others.	Z
Dyes.	oghal ?	S
	1	
,		
Fibres		
<u> </u>		*
	Cotton.	
Khasra page.	tol bear II)  ynam to state to man to man to mean to omen to omen (galliv	Total

S Remarks.

Column 27.—Other dyes, e.g., anaatto, safflower, etc. Column 33.—Other drugs and narcottes, e.g., beteinuts, etc. Column 39.—Miscellaneous, non-food crops, e.g., mulberry, dialnoha, etc.

[Rule	8,	Khasra	Section-Technical.]
		<b>A</b>	

FORM 105.

### Chitta statement.

M		NAB To be					ng ai		mpil ent, e	ing : etc.]		Than rials		o bstra	et c	cob .	• •
Khaara page number,		Khasra number.		Rice Bhadel,		Rice Aghani.		Rice, Rabi (boro).		Artino "Rainyladdio						٤	
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							entre de la companya		,		A THE PARTY OF THE	A demanda de la composição de composição de la composição					

### [Rule 18, Khasra Section -- Technical.]

### FORM 106.

### Khasra Section Register, No. 1.

### Daily outturn of work by Inspectors and Muharrirs.

- 1. Date and month.
- 2. Serial number.
- 3. Name of Inspector or Muharrir.
- 4. Name of village.
- 5. Number of plots.
- 6. Number of khatians.
- 7. Areas entered in khasras.
- 8. Areas entered in khatians:

- 9. Milan khasras prepared.
- 10. Crop statements prepared.
- 11. Check of disputes, etc.
- 12. Arrangement of khatians.
- 13. Comparison of records.
- 14. Inspector's janch.
- 15. Final janch of records.
- 16. Remarks.

N.B .- Each muharrir will also keep a dury.

(Rule 18, Khasra Section- Technical.)

### FORM 107.

### Khasra Section Register, No. 11.

### Daily progress of work by Inspectors and Muharrirs.

1. Date and month.

2. No. of villages.

3. Khatians.

4. Plots.

Areas entered 6. ,, ,, plots.

Areas entered 7. No. of villages.
in khatians. 8. ,, ,, plots.

Milan khasras { 10. ,, ,, plots. } (11. No. of villages.

Crop statements { 11. No. of villages. prepared. { 12. ,, ,, plots.

Check of disputes and arrangement of khatians.

Comparison of records.  $\begin{cases} 15, \text{ No. of villages.} \\ 16, \dots, \text{ ,, khatians.} \end{cases}$ 

Inspectors'  $\begin{cases} 17. \text{ No, of villages,} \\ 18. , , , \text{ khatians} \end{cases}$ 

Final janch  $\begin{cases} 19. \text{ No. of villages.} \\ 20. \text{ ,, ,, khatians.} \end{cases}$ 

21. Remarks.

N.B.-To be totalled daily.

[Rule 18, Khasra Section—Technical.] FORM 108.

### Khasra Section Register, No. 111.

### Distribution of work by Inspectors and Muharrirs.

Check of disputes and arrangement of khatians.  19. Names of Inspectors and muharrirs.  20. Date of commencement.  21. Date of completion.
22 Name of amin. 23. Date of commence- comparison of ment. records. 24. Date of comple-
tion.  (25. Name of Inspector.
Inspector's 26. Date of commencement.  janch. 27. Date of completion.
28. Name of Kanungo or Inspector. Final janch ₹ 28. Date of com-
mencement. 30. Date of completion.

[Rule 18, Khasra Section-Technical.] FORM 109.

### Khasra Section Register, No. IV.

## Accounts of Contract Earnings.

1. Name of muharrir.	Other work $$ $\begin{cases} 1 \\ 1 \end{cases}$	1. No.
2. Serial No.	Other work	
3. Thana No.	[ ]	2. Amount due.
4. Name of village.		
5. No. of plots.	(	
6 No. of khatians.	Preparation of I	3. No.
( 7. No.	and crop 1	4. Amount due.
Areas entered { 7. No. 8. Amount due (Rs. As.)	statement.	٠
	1	5. Grand Total.
( 9. No.		6. Retrenchments.
Areas entered	1	7. Total due:
Areas entered $\begin{cases} 9. \text{ No.} \\ \text{in khatians.} \end{cases}$ 10. Amount due.		8. Remarks.
AT TO The second of the Land of the Land		

N.B.—Payment will ordinarily be made only for completed records.

. FORM 110.

Drawing Section. General Register No.

Settlement.

BLOCK ..... POLICE STATION .....

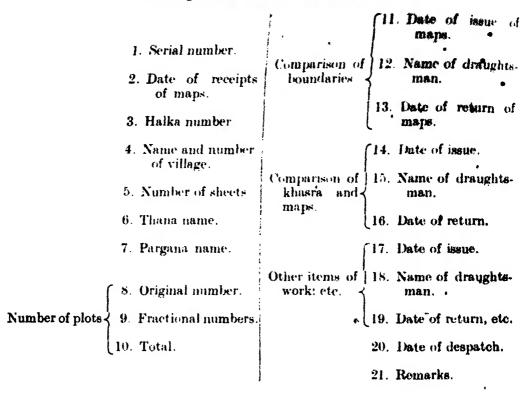
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	Date of completion.			Remarts.	
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[Rule 24, Drawing Section—Technical.]

6.

#### FORM 111

### Drawing Section General Register, No. 11.



[ Rule 24, Drawing Section—Technica].]

FORM 112.

### Drawing Section Register. No. 111.

### Boundary Badar Register.

- 1. Serial Number.
- 2. Names of villages affected.
- 3. Halka number.
- 4. Date of despatch.
- 5. ,, ,, reminder.

- 6. Date of return.
- 7. ,, ,, map correction
- 8. Signature of T. A.
- 9. Remarks.

. FORE 113.

Drawing Section Progress Register of Small Scale Maps.

SETTI, RMENT.

	Schnerks.	
geog	of the of despatch to said =	•
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	(egg properties)	
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	stenart to broot q'T	
_	Alold to ligarer to stad.	
	Alsona to .o.K.	-
	Xo. of villages.	
	Marre of police etatien.	
1	T o	

App. X.

### FORM 114.

### Drawing Section Register of Miscellaneous Works Dene.

.SETTLEMENT.

Serial No.	Nature of Miscellaneous work.	Date of making over to Draftsman.	Name of Draftsman.	Date of return.	Cost.	Requerks.
_1_	2	8	4		6	7
					Ba. A.* ≥	
'			•			
					•	
	į					

# FORM 115. Drawing Section Register of previously surveyed Areas.

.....SETTLEMENT.

				If partly	done.		
Old jurisdic- tion list No.	New jurisdiction list No.	Name of mausa and police- station.	Whether entirely done.	No. of plots to be done by this settlement.	No. of plots done by the petty settlement.	Signature of the Checking Officer at Final Janch after verification.	Romarks.
1_	2	3	4	5	- 6	7	8
		l					
	10	A.				•	
	·			_ 1.1	u o		
							•

### FORM 116.

### Drawing Sestion Register of Comparison of Maps with Plans of Public Bodies.

.....SETTLEMENT.

Details of plan.		•	No. of letter				
From-	To	Name and jurisdiction list number of villages in which discrepancies found.	with which discrepancies		Final orders of disposal by Technical Adviser with signature	Date of perusal by Settlement Officer.	Remarks.
1		3	4		6	: :	A
	; !				•	:	
	i	•				,	į
						:	
	•	•	1	ı			

### FORM 117.

### Thana Notification Register.

Serial No.	Name of thans.	Date of notification and number.	Name of person who checks the boundary of police-station against notification.	Nature of mistake found if any.	Remarks.
1	2	3	4	5	6
•					
		-			

FORM 118.

Circle No....

Drawing Section Amalgamation Proceedings Register.

....SETTLEMENT.

ŀ	1	
salar cane	=	
Date of submission to Character Definer before Bujharat.	21	
Date of submits from of Kanongo se report to (Trefs Office).		•
Ate	2	•
Juntaria tion list		ti
), 16 (H) 160;	,	
A Fr :		. •
Jura-die- tion list No.	• · · · · · · · · · · · · · · · · · · ·	
Revenue Survey No.		
Village.		•
Тћапа.		
Halka No.	71	,
Serial No.	-	

[Rule 3, Attestation-Technical.]

### FORM 119.

### Proclamation before beginning Attestation.

(Rule 56 of Government R	ules under the Bengal Tenancy	Act. VIII of 1885.)
District	VILLAGE	Name
Thana		Xo
Го		
THE LANDLORDS AND T	ENANTS.	
Philancy Act and the Governm	e of the position of figure tent Rides framed under it a te the record-of-rights of the sa	Revenue Officer will
ind place which may be fixed	attend at the said time and p by a subsequent notice and to accecs evidence, oral or do in	bring your parchase,
Date*19 .		Penatina (Illiani
4/100C + 0 + 0 + 0 + 0 + 0 + 1 + 1 + 1 + 1 + 1	* Trester t réceier.	Revenue Officer.
	- 40mm 0 m satable, 0	

place.

[Rule 62, Attestation-Technical.]

Register of Remeasurement Fees. FORM 120.

		,	i
	Remarks.	12	
	Signature of officer.	11	
	Net receipt.	10	
	Amount forfeited.	a	
	Amount refunded.	8	
	Map changed or not.	7	
	Date of enquiry.	9	
Amount	deposited according to order.	70	
	Plot No.	4	. •
	Date of filing.	•	
	Name of petitioner.	81	
	Serial No.	-	_

FORM 121.

#### Reminder Notice of Attestation.

	District	VILLAGE	NAME
	THANA		No
То			
	THE LANDLORDS AND TENAL	NTS.	

Whereas by proclamation under rule 56 of the Government Rules under the Bengal Tenancy Act you have already been informed of the date and place fixed for attestation, you are hereby reminded that you should attend with your parchas, jamabandi (if any) and other papers at...... on....... If you fail herein, either attestation will proceed in your absence or proceedings will be taken

against you accordingly.

Date19	•	Revenue	Officer

[Rule 95, Attestation—Technical.]

### FORM 122.

### Fixed rent claim,

					•••••	•••••	i	Settlem	ENT.	)					
VILL	AGE.	•••••	•••••	•••••	N	0	•••••	,	THA	NA	•••••	, ••••	•••••••	••••	
				7	Cenant's evid	ence.		Lan	dlord	's evid	ence.		ler.		
- Serial No.	to Number of khatlan.	∞ Name of tenant.	Aftested rent.	c. Rent receipt of the year.	Nam of tenant in that the same connection with pre-	-, Area If any.	æ Rent in dakhilla.	Description of paper with year.	1	or centection with	- Area if any.	21 Rent.	a Attratation officer's order	Bemark	
	gal Fo			Teel	onical.]	F	ORM	123.		anaja o ene sistemal					
			Lis	t of pi	ots, of w	, hich	specif	fic posses	sion	has	chan	zed.			
				•			•	-	•						
MAL	ZA		<b></b> .							Ţ	<u>የ</u> ፈעንገ				
J. L	. <b>N</b> o.		· • • • •	• •									•		
No. of plots of which possession is changed.		n	whose Bound correct	No. of plots whose N. Bound sy is corrected in consequence.			ar.	No. of p of whice possessi is chang	di lon	No. of plot which N. Boundary is corrected in consequence.			Name of Tamilar.		
	1		2			3		44_			5	_	8		

### FORM 124.

### List of Old and New Number of the Khatians.

......SETTLEMENT.

Name of Mauza......No.....Thana....

Old Ng.	New No.	Old No.	New No.	Old No.	New No.	Old No.	New No.
1		26		51		76	
, 2		27		52		77	
3		28	•	53		78	
4		29		54		79	
5	•	30		55		80	
6		31		56		81	
, 7		32		57	111	82	
8	•	33	•	58		83	
9		• 34		59		84	
10		35		60		85	
11		3,6		61	(m.	86	
* • 12		37		62		87	
13		38		<b>'63</b>		88	
14		39		64		89	
15		40		65		90	
16		41		66		91	
17*		42		67		92	
18		43		68		93	
19		44	•	69		94	
20		45		70		95	
21		46		71		96	
22		47		72		97	
23		48		73		98	
24 .		49		74		99	
25		50		75		100	

Bengal Form No. 384. RULE 67, ATTESTATION—TECHNICAL.]

### FORM 125.

### 

Name of Mauza	Pargana Tauzi No
Name of Thana	Share
Thanawar No	OCCUPANT

Тн	ANA	WAR NO	• • • • •						U	CCUPA	NT	• • • •			• •
									ë.		Are	<b>.</b>			•
Serial number.		('n	nder whose occupation.						c Khatisa number.	Waste or Jungle. A. D.	Land under thas possession A. B.	a Land sub-	2 Total.	œ Rent.	c Remarka,
1	Pro	prietor			••		••		•						
2		Permanent rent	-free												
3	zi.	Chakran											•		
4	Tenure holders.	Permanent at fi	xed rent		••										
5	e ho	Permanent not	at fixed	rent		••									
6	ana	Temporary				••	• •							. {	
7	Ĕ	On mixed rent		••	• •	••	• •		"				٠,		
8		Others	••	••	••	••	••							1	
9	Und	ler section 22 (2)	••	••	••	••	••							1	
10	Mak	arari	••	••		••	••			. •					
11		Settled and wright of oc pancy.	vith { Or cu-{ Or Or	n cash n prod mixe	rent luce ren ed rent	t∷{	Share quan			r C					, ,
12	Ralyat.	Non-occupancy	₹0:	cash proc mix	rent luce ren ed rent	t∷{	Share quan	1							
13	æ	Other kinds	••	••	••	••	• •							l	
14		Utbandi	$$ ${\mathbf{R}_{\mathbf{c}}}$	omina :aJ	ı	••	••								
15	Occ	upants			••		• •	[							
16	Cha	kran	••												
17	Ren	t free		••										1	
18	æ	With occupa-	203 Y O	a cash a prod a mix	rent luce ren ed rent	ŧ∷{	Share quan	•							
19	Korfa.	Without oc pancy right.	$\operatorname{ccu} olimits \left\{ egin{array}{l} \mathbf{O} \\ \mathbf{O} \\ \mathbf{O} \end{array} \right.$	n cast n proc n mix	rent luce ren ed rent	t∷{	Share quan								
							Total								
20	Acq	uired land (B 2)	••	••	••										
21	Gov	vernment road	••				••								•
22	Out	taide the record			• •	••	••								
				Gra	nd tota	l of M	lauzas	••			,				
	<u> </u>														

FORM 126.

[Rule 30, Attestation—Technical.]

Rent Dispute Schedule.

		81	
•	Rent as found by Assistant	Settlement Officer.	
	Area as	recorded.	
	ed by rel.	Rent.	
•	As stated by landlord.	Area	
SETTLEMENT.	Name of land-	lord.	
•	As stated by tenants.	Area Rent.	
:		•	
	N eme p	tenant.	
	1,000	No.	
	) P	teuri.	•
	J	No.	

[Rule 37, Attestation—Technical.]

FORM 127. \*

				<del></del>	
		Remarks.	12		
		Decision.	11		
	Sumary of	adduced by each party.	10	-	
		Arca tis	6		•
П.	by land-	Rent.	œ		
TTLEMEN	As stated by land- lord.	Area.	2		:
Settlement.	Name of land.	lard.	6	•	
	Area as	stated by tenant.	70		
	o en	tenant.	7		
	Internal	No.	8		*
	Neme V	tauzi.	<b>0</b> 3	,	
	i e	No.	-		

[Rule 32, Attestation—Technical.]

### FORM 128.

### Register of 109C Proceedings.

Settlement.

- Camp serial No.	e Sadar case No.	Village with jurisdic-	► Police-station.	e No. of interest affected.	o Original rent.	Rent settled under	φ Date of tamil.	Signature of officer.	0 Remarks.
	•							·	
,	*					9			
			,		,				
								**	
		•							

[Rule 70, Attestation—Technical.]	FORM	129	
<b>A.</b>	1 Olvin	120.	
Proceeding on	Comple	tion of Attestatio	n.
(Rule 56 of Government Rules un	nder the	Bengal Tenancy	Act, VIII of 1885.)
District V	ILLAGE.		NAME
THANA			No
Whereas the attestation of all completed, it is hereby ordered that that the record be draft published.	the kha t this pr	atians of the ab roceeding be filled	ove village has been with the record and
Date19 .		,	Revenue Officer.
[Rule 70, Attestation—Technical.]	FORM	130.	
<b>A.</b>			
Proclamation of I	Publicat	ion of Draft Reco	ord.
(Rule 57 of the Government Rule	under tl	he Bengal Tenanc	y A.t, VIII of 1885.)
DISTRICT VIL	LAGE		Name
TRANA			No
То			
THE LANDLORDS AND TENANT	rs.		
Whereas the attestation of the r has been duly completed, you are h will remain open for public inspecti formonth (or date for filing objections under sect	ereby in ion at *. months	nformed that the	said record-of-rights from †

\*Insert name of place.

Revenue Officer.

t ,, date.

										footbe a		
[Rule	66, At	testatio	on—Techn	ical.]	FORM 131.							
A.				P	Plot Index.							
Nam	E OF V	ILLAGI		• • • • • •			Distr	CICT				
Num	В́ЕR.,	• • • • • •					THAN	<b>A</b>	• • • • •	••••		
•No.	of plot.		······································	Area of land.		K)	iatian No		Remarks.			
	†		Acre.	·	Decimal.		4					
		N. B	In the care o	of Municipalities	a column for sp	ecific po	secsion 1	nust be s	vided.			
Rule !	5, Atter	dation-	—Technica	F	)RM 132. Sion mistake	liet						
NAME	OF V	ILLAGE			ion mistare	1191.	Пісти	TOT				
	BER								••••			
			which ie.	m fin		Corr	ection.	Che	eck.			
Serial No.	Khatian NG	Plot No.	Column in which there is mistake.	Description of take.	Or ler.	Date.	Signature.	Date.	Signature.	Bemarks.		
1	2		4	5	8	7	- 8	9	10	11		
	1					1				,		

[Rule 67, Attestation—Technical.]

FORM 133.

C.

#### Attestation Janch Form.

- Khatian and collection number.
- Area of lands in direct possession in khatian.
- 3. Area of sthit of each collection in the khatian.
- 4. Total area of khatian.
- 5. Rent.

- Barat note.
- 7. Khatian and collection number of superior landlords.
- Proportionate shares held · 8. each collection.
  - Area held under each collection. 9.
  - 10. Remarks.

NOTE.—Status should be written across the top of each page.

Bengal	Form	No.	385,		
Rule 7	I. Atte	stat	ion	-Technic	al.l

FORM 134.

Note for orders.

......SETTLEMENT.

MAUZA AND J. L. NO.....

Thana..... Note. Order of Settlement Officer or Collector.

MSTRUCTIONS-

A separate form should be used for each mausa.
 The form, when received back, should be placed with the papers of mausas.

8

. Dolection filed.

Remarks.

Name of village with J. L. No.

.oM laired -

FORM 135.

Rule 73, Attestation—Technical.]

NAME OF OFFICER...... Draft publication. Completed on. an augest 🙃 .galbaccorq gaingle to cited 🚍 i) ate of certificate. peshkar's ·uo Beshkar's check begun Janch. Altestation Progress Register. SETTLEMENT Z Completed on. Gommenced on. . Name of JanciaMoharir, To "JaCl acticatations completion of CAMP No... Without capity. Disputes decided. local After local enquiry. Date of commencement .897A -PLOCK.... Mo. of interest at bulharat.

Rule 73, Attestation and 11 Final Janch-Technical. Bengal form No. 386.

FORM 136.

SETTLEMENT

PROGRESS RETURN FOR THE FORTNIGHT ENDING......

OF OFFICER ...

NAME

CIRCLE....

Remarks. Total up to date. Approximate No. of new Khatlans. This fortnight. Total No. of Mauzas of which attestition is completed. Total No. of Mauras taken up to date for attestation. No. of disputes decided during the fortnight. Square miles. Pending. Interests. Square miles. 1 Total. Interests. This fortnight. Square miles. Outturn. Interests. ŧ S.luste miles. Previous. Interests. Area in square miles. Programme. No. of Interests. Vame of Mauzas. : Branch of work. Attestation

Remarks.			
Mhlch Totalger	1,0°E	No. of Manaza T. T. and passed.	
No. of Interests com- pletely Janched.	•	• • •	
No. of Inta		.taglartot aldT	
Jlanb (	botteliding		
Lag.		Square miles.	
Pending.		• Interests.	
	This foltnight. Total.	solier onlys.	
		Interests.	
Outturn.		Square miles.	
Out		Interests.	
	Previous.	Square miles.	
	Prev	Intercets.	
	Area in square mile.		
годганные.		No. of Interests.	
Pro	•	No. of Mannes.	
		•	Draft publication

	emar <b>k.</b>		oy.	Ji '(pu	No. of Interests Disrs or lamaba	
	uras of fections to Bharat at.		1		interests.	
	No. of Mauzae of which objections tamiled up to Bharat Samrat.			No. of Mausse.		
			lanf	which	No. of Mauzes of dense of janes	
	No. of Manzas of which objections com- pletely disposed of.			. Smining.	Sq. miles.	•
	No. o				Interests.	(
	Pending.			Up to date.	Aq. miles.	
	Pen			Up to	. Erecents.	•
st.	Up to date.		Outturn.	This fortnight.	Sq. miles. 9	ones o programma programma de la compansa de la compansa de la compansa de la compansa de la compansa de la co
No of objections disposed of.	This fortalght.		ő	This fo	. Adereste.	1
No o dis	Previous.			Previous.	Sq. miles.	
=	.edab od qU			Pre	.edesests.	ţ
f objections filed.	This tortalght.			me.	A108.	
No of obje	Previous.			Рюдгатте.	.1461994.	
		:			No. of Mauses.	
		103A.—Objections			•	Final Janch

STAFF.

		75			Work or ou	tturn by each.	
Braneff of work.	Serial No.	Name of Peshkar and Moharrirs,	Pay.	Period of work.	Details of work done this fortnight.	Total No. of Khatians com- pletely janched up to date.	Remarks.
1	2	3	. 4	. 5	6	7	8
1	2	•	• 4	5	6	7	8

Rule	4,	Draft	Publication	and
Ob	iec	tion-	Technical.	

FORM 137.

A

Notice fixing date for hearing objection under section 103A, Bengal Tenancy Act.

(Vide Rule 58 of Government Rules under the Bengal Tenancy Act.)

Objection No					
Village name and No	•	THANA			
DISTRICT					
Objector.					
Other party.					
NOTICE.	an adi nasa-diinasassassa da a nan <b>d</b>				
To		¢			
Whereas an objection has been filed under sec Act and (insert date)	ixed at e all you the sai	the date of decision, you revidence at (insert place) d date. If you are not			
The other party will receive a copy of the ob	jection v	vith this notice.			
		Revenue Officer.			

[Rule 4, Draft Publication and Objections—Technical.]

FORM 138.

A.

#### OBVERSE.

### Objection under eaction 103 A, Bengal Tenancy Act 1885.

• Objection No  TWELVE ANNAS COURT-FEE STAMP.  VILLAGE NAME .AND NO	
1. Name, father's name, and address of objector.	
2. Name, father's name, and address of person against whose khatian objection is made.	
3. Nos. of khatians under of objection.  4. Nos. of plots, if any, objection.  5. Nature of objection.  6.g., status, possession, etc.	tion rent
6. Matters objected to with details of objection, under relief sought.	No. of Charles
7. Signature of objector and date.	
Objection No Objection duly received entered.	and
Village name and No	ær.

### REVERSE.

Present on behalf of objector.	Present on behalf of the other party				
Grounds of decision and order.					

### Order in Bengali.

Corrections in khatic according t	an under objection, o order.	Corrections in corollary khatians.		
Signature in token of "tamil" and date.	Signature in token of final janch and date.	Signature in tyken of "tamil" and date.	Signature in token of final janch and date.	
			•	

[Rule 9 Draft Publication and Objections—Technical.]

FORM 139.

General	Register	of	petitions	filed	under	section	103A	during	the	month	of
	-		19								

SETTLEMENT.

No.	Date of receipt of application.	Name of applicant.	Name of Mauza with Jurisdiction, List No.	Hajka No.	Date of entry in the Mauzawar register with Peshkar's initial.	Kemark
1	2	3	4	5	6	7
•	4 7					
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	1	•	•			
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•						
	1					

[Rule 9, Draft Publication and Objections—Technical.]

FORM 140.

Mauzawar Register or Objections under section 103A, Bengal Tenancy Act.

			Z Remarks.	
Thana	NUMBER OF MAUZA	diw 1991	lio lo sturanis co constant date.	r
THANA.	SER OF	date of to absent	Signature with 1918 Testing Te	•
	NOMI	տղ աս- e.	aT lo studenyic ≃ dab filw rittaf ≈	,
1		to be to the ficer.	.५०१४ छ	
	:	Entries in record to be altered according to the orders of the officer.	Column.	
EMENT.		Entries altered order	.ualtad≱ 5	•
SETTLEMENT.	NAME OF MAUZA	noitates: .nte	ha lo stutamild ib illiw тайдазЧ с	
	HE OF M	Subject matter of objection	o Plot.	•
	NAN		-z (Johnna.	
		Subject n	.naitani≱ ⇔	
	i	burgy.	bucces to sma V 'c	
BLOCK NO			orealdo lo emaX 🇢	4.
	N CIRCI	-əəlqo J	O thou.	
	TESTATIO	No.	e In General Re-	
BLO		Serial No.	.exusMeldf of a	ρ

[Rule 11, Final Janch—Technical.]

FORM 141.

### Janch Progress Register.

BLOCKTo	OTAL AREATOTAL	NUMBER OF INTERESTS.
---------	----------------	----------------------

Name of village.	to Number of Interests.	c Area.	← Commenced.	o Completed.	e Commenced.	2 Completed.	ж Сотпенсед.	e Completed.	Remarks.
			•						

[Rule 11, Final Janch-Technical.]

A.

FORM 143.

#### Janch Mistake Lists.

VILLAGE, NAME AND NUMBER.....

Date.	Mistake No.	Khatian No.	Plot No.	Description of mistake.	Order.
1	2	3	4	5	
,				!	

Signature of Revenue Officer, (deciding correction).

{Rule 24, Inspection of Cadastral and Khanapuri—Technical.]

FORM 142.

### Progress Register of Standard Tenure Tree Branch.

.....SETTLEMENT.

Serial No.	Name of mauza with jurisdiction list No.	Date of receipt,	Tauzi No.	Number of Tenure Trees.	Date of return to camp for correction.	Date of receiving back from camp.	Date of passing.	Date of sending to camp.	Remarks.
1	2	8	4	5	6	7		9	. 10
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[Bengal Form No. 387. Rule 5, Final Janch—Technical.]

### FORM 144.

### Final Janch Certificate.

.....SETTLEMENT.

NA	NAME OF MAUZA AND NO				
Тн	ANA9				
CII	RCLE				
	Description of work.	Initial of the person carrying out the orders and date.	Bemarks.		
1.	All boundary disputes and orders under sections 103A and 104F carried out and consequent mistakes corrected up to				
2.	All records arranged and all notices presented under the law, filed with the records.				
3.	Columns signed which were noted as not signed in attestation janch certificate.				
4.	North boundary of plots of which the possessor has been changed under section 103 A, corrected.				
5.	All khatians examined and columns 1, 2, 5, 13, 15, 16, 17, 18 and 23 checked and sub-number of column 17 checked with column 2 of subordinate khatians.				
6.	All barat entries compared with correct name and number of barat mauzas noted.				
7.	All jamas and samil jamas checked.				

	Description of work.	Initial of the person carrying out the orders and date.	Remarks.
8.	All khatians and corrections therein bear the attesta- tion officer's signature.	,	1
9.	Plot index corrected according to changes under section 103A, where necessary.	•	
10.	Khatian badar list or plot badar list corrected according to changes in area made under section 103A, where necessary.	,	
11.	Easement form and public land register correctly written.	_	·
12.	All orders in mistake list carried out.		
13.	Area in Mauzas correctly totalled and no area is fudged.		, ,
14.	Janch form and abstract contain no mistake. The area is correct.		,
15.	Tenure tree and G. register completed.	,	
16.	Name and number of Mauza corrrectly entered in record and map.		
17.	All fractional plot numbers, etc., entered in the map and inked.	•	•
18.	Khatians properly arranged.		

Description of work.		Initial of the person carrying out the orders and date.	Bemarks.
19. All papers relating to the mauza included form and all indexes to files written u corrections signed.			
20. All atterations in columns 1, 2, 3, 6, 12, 13, of the khatians of the proprietor or ten under orders under section 103A included tree sent to headquarters.	ure-holder		
21. Vandyke form properly filled up and tota compared with abstract.	al khatian		
22. 'Plot index checked			
Officer in charge of Camp		9	
23. Jinswar and Milan Khasra checked with t record and the Sadar register filled up.	he present		

Signature of Statistics Peshkar.

Date

[Rule 9, Final Janch— Technical.]

### FORM 145.

### Register of local enquiries.

### Final danch.

.....SETTLEMENT.

Serial No.	Name of mauza with jurisdiction list No.	Name of thans.	Subject of enquiry.	Date of report of engiring officer.	Date of order passed by the Final Janch Officer,	Signature of the • taming officer with date.	Romarks.
_1_	2	3	4	5	6	7	8
					c		
						_	
			).			,	

[Rule 4, Calculation of Vandyked FORM 146. Maps—Technical.]

Register of sheets to be Vandyked.

Camma	
 Setti	icm kot.

THANA.....

DISTRICT.....

Name of Jurisdiction list No.		Number of sheets required.  Sheet No.				Remarks.
1	2	I 3	11 4	111 5	1V 6	7

[Rule 5, Jamabandi—Technical.

### FORM 147.

Proclamation	before preparation of settlement rent reil.
[Rule 56 of Governmen	t Rules under the Bengal Tenancy Act, VIII of 1885.]
ESTATE	Tauzi Noor
DISTRICT	VILLAGENAME
THANA	No
To  THE LANDLORDS AND	RISZNY A NY MICH
Take notice that, in exe Tenancy Act and the Govern will proceed to settle fair an	ercise of the powers conferred upon him by the Bengal nment Rules under it, an Assistant Settlement Officer d equitable rents for all classes of tenants in the above
	I to be present for this purpose at the said place and nd time which may be fixed by a subsequent notice.
70.	Revenue Officer.
•In	eccasary changes may be made for Table of Rates. sert date. ,, place.
[Rule 7, Jamabandi—Technical.	1
	FORM 148.
Proclamation for	r publication of Draft Settlement Rent Roll.
[Rule 57 of Government	t Rules under the Bengal Tenancy Act, VIII of 1885.]
ESTATE	TAUZI NOOFCOLLECTORATE
DISTRICT	VILLAGENAME
THANA	No
To . THE LANDLORDS AND	TENANTS.
the above-mentioned estate prepared, you are hereby in remain open for public inspe-	ble rents have been fixed for tenants of all classes in a and a draft settlement rent roll has been duly formed that the said draft settlement rent roll will settlen for from from from settlement rent roll will settlement rent roll will from from from from from from from from
	Revenue Officer.
	(Assistant Settlement Officer.)
Date	ecoustry changes may be made for Table of Raics.

[Rule 406, Manual, and Rule 3, Jamabandi—Technical.]

FORM 149.

## Settlement Rent Roll.

TAUZI NO..... ESTATE..... THANA..... DITRICT.....

NAME AND JURISDICTION LIST NO. OF VILLAGES.....

	Remarks. (Here give an	abstract of reatons of difference if any, between columns 9 and 14.)	18	·
.(86	atiat	Coss in case of coss	17	
Bevenue	ρλ	Fair reat settled Officer.	91	•
		Prosent rent.	15	
,		Respective share.	*	•
Superior interest.	Description of interest and w possessor's name.			
<i>8</i> 2	No. of khatlan.			
rd by nue cer.	Rent.			
Proposed by Revenue Officer.	Rate per acre.			
	area.	in local measure.	6	1
nt surve	Total area.	in acres.	8	
to presen		Area sub-let,		•
According to present survey.	.noia	sessog feetly at aeth	9	
		Class of land.	s:	•
Area for which present rent is paid.	In local measure.		7	
Area to present	e In acres.			
Tenants.	Description of interest and possessor's name.			
		No. of khatlan.	-	1

[Rule 6, Jamabandi-Technical.]

FORM 160.

Calculation Sheet.

Calculation enect.

THE RELLEMENT.

NAME OF ESTATE.....

TAUZI NO.....

MAUZA AND JURISDICTION LIST NO.....

ź Net proposed rent, ÷ ÷ Kxisting rent. š. ÷ Amount of per cent. in cash. R. Percentage. Rent. Total assets. Area. Br.nt. Total sthit plus nis dakhal. 49 A Rent. tenure. Mayint with the at a standi Under tenure. YIGE Rent. Valuation of produce paying tenants. A1CA. . Rent Valuation of darkhal land. zja ASTA. Rent Total stait plus nin dakbal. Area. Rent. Rents paid by ralyats direct to tenure. Tenure. Area. Rent. Valuation of produce . # 97 A. Rent. Valuation of t nia dakhal land. otta Arra.

[Rule 9, Jamabandi—Technical.]

## FORM 151.

## Notice to Proprietors under section 10, Clause 4, Regulation VII of 1822.

То		
ESTATE	DISTRICT	TAUZI NO
are, therefore, informed through an agent authorize	to settle with the proprietor to by this notice that you should on your behalf before the une	ald appear personally or indersigned at
	Collector or officer exercising th	se authority of Collector.
The19		•

[Rule 8, Jamabandi—Technical.]

FORM 152.

## OBVERSE.

## Objection under section 104E, Bengal Tenancy Act.

Name of object of :	tor and description interest.						
Khatian No.		Name of {	Estate Village.				
Description of	objection :						
Jamabandi Ofi	icer's report :—	REVERSE.					
Objection Office	Objection Officer's order :						
Compliance.			Final Janch.				

[Rule 480, Manual.]

## FORM 153.

## Proclamation for the publication of the Final Record-of-Rights.

[Rule 61 of Governm	ent Rules under the Bengal	[enancy Act.]
DISTRICT	VILLAGE	NAME
THANA		No
'To		
THE LANDLORDS	AND TENANTS.	
been disposed of* (and th	under section 103A of the Be Settlement Rent-Roll having record-of-rights of the villa	ng been incorporated in the
	ed that the said final record(date	
Date 19		Revenue Officer.

<sup>\*</sup> To be omitted where unnecessary.

FORM 154.

## Jamabandi Progress Register.

......SBITILEENT.

Date of incorporation of rent-roll in the records. Orders of the confirming authorities (with letter No. and date). Date of submission of report to con-firmation authorities under sec-tion 104k. · KUT Date of execution of Kabuliat, if tor to take settlement. Date of service of notice on proprie-No. of appeals under section 104G. Date of disposal of objections under section 104E. - No. of objections under section 104 K. -oı ≌ Publica-tion of ent-roll under metton -uioi4 Si Completed. 5 Commenced. Date of orders on objections on prell-minary report under rule 387A, Survey and Settlement Manual, Date of submission of preliminary report with objections for ourselvey and Larry Section Series Seri .fannsM. No. of objections, if any, under this 337A, survey and bettlement Date when preliminary report under rule 337, Survey and Settlement Manual, submitted. or Date when enquiry started. Maures with jurisdiction list Nos. in which lands are situated. .otates to email es e Tauxi No. of estate.

. Case No.

Romarks,

[Rule 20 Diara, Technical.]

FORM 155.

## Diara Assessment Roll.

	•	Bemarki	2	
	Mo.	New Khatlan	18	
	ni bnai sosnib	Valuation of landiord's possession.	=	
કું	rent,	Proposed new If any.	9	
Included in new Diara estate.	e tate	Proposed new per acre.	15	
in new		Present rent.	=	
Included		Decimals.	13	
	Ares	Acres.	2	
		Piot No.	=	
å	al Sa	Rent remains old estate.	2	
Remaining in the old estate.	Area of Plots.	Decimals.	۵	
ng in th	ушу (	Acres,	æ	
Remain		Chass of land.	7	
		Plot No.	0	
		Recorded renk.	£	
According to the record.	Area of land in direct possession.	Decimals.	+	
ing to th	Area direct p	Acres.	•	
Accord	-1etal	Description of est.	61	
		Chatlan No.	-	

[Rule 28, Diars-Technical.]

. FORM 156.

Diara Pregress Register.

SBTTLBMBNT.

	i
Remarks.	
Date of completion of Diara.	
.bomber of the estates formed.	
Date of orders of confirmation w	
ods to moissimdus to esta!  basa to receive to Director of Land  abreed to the contract of the	
Date of hearing of objections  Date of hearing of objections  Py the Settlement Officer.	
. So. of oblygions filed,	
Date of hearing objections by can be the Objections by	
Date when preliminary pro- ceedings were drawn up.	
. Police-station.	
Name of river.	
Сиве Ио. –	

[Rule 28, Diara—Technical.]

## FORM 157.

## DIARA.

## Diara Register of Resumption Cases.

.....SETTLEMENT.

L Case No.	Tauzi No. of the parent ostate.	Name of the mauras with jurisdiction list. No. so affected by the Diara proceedings.	. Ares in each manza.	Reference to the com- or parative map.	o Total area of the cetate.	-1 Date of kabullat, if any.	o Nature of the settlement made.	. Bezarts.
					•			

[Rule 28, Diara—Technical.]

FORM 158.

## Abstract of Diara Operations.

.....SETTLEMENT.

	police	estates		each	All	owance mad	e for.	÷	4
- Names of the rivers.	Names of the postations.	to List of new es	Area of each estate.	c. Raiyati assets of estate.	9 alikana.	Collection charges and profits.	& Total.	. Net land revenue mand.	. 10
			•						

[Rule 510, Manual.]

FORM 159.

## Demand Register Recevery Form No. 1.

VILLAGE.......THANA NO......THANA......DISTRICT.......

DATE OF COMMENCEMENT OF RECOVERY

Columns.

- 1. Khatian and collection number.
- 2. Receipt number.
- 3. Demand Rs.

[Rule 697, Manual.]

FORM 160.

J. L. Thana..... Subdivision..... District.....

	ge in	ge in	•		Last jur	irdiction rt.		Re	Venne Ivey,		
- Jurisdiction fist No.	to Local name of villa Engilsh.	to Local name of village Bengali.	After in acres.	5. Name of pargana.	s Serial No.	A Name of mauza.	Thakbast No.	o No.	Volume No. and Page of 4" · 1 mile map.	r Police-station.	75 Remarks.

## Index to the Jurisdiction List of Thana

Subdivision

District

Index A (Alphabetically).		Index B (in revenue Survey No. Serial).		Index A (Alphab	Index B (in revenue Survey No. Serial).		
Local name o village.	se Jarisdiction List No.	26 Bevenue Survey No.	Juriediction List	Local name of village.	Juradiction List	ce Revenue Survey No.	Juriediction List
•							

Remarks.
[Explanatory of increase or decrease in rental.]

2

Rule 460, Manual.]

Village Note. FORM 161.

After settle mont, Rate or rent per acre on cash-paying area. Before settle-ment, rent 8. in the Jasa a After Aggregate r on area in column 8 • settle-ment. Belore Average cultivated area per holding in each class. Khatlan Abstract Average area per tagin i lass. otal cultivated area per holding in each class, ISJOT stea held by each (For minor operations only.) ISJOT Aggregate area held by each class without rent. Aggregate area held by each class on produce rent. money rent, Aggregate area held and assain on a analisada lo redmud e yata
Occupanta (e.g., of
non-agricult u r a l
hotdings).
Under-ralyata.
Unoccupied (inclu-(1) Service. (2) Others. immediate posens-sion of tenurerates or fixed rents.
Settled or occupancy raiyats.
Non-occupancy rai-In immediate pos-session of rent-free trange holders the record). Occupled for public purposes. private Held by proprietors. ding area outside Class of cultivator. Proprietor's lands. In oi ÷ ó ø ~ ď ó 흔드 함 . betaghni + Area by old survey if to Area by survey. :::: : : : :::: :: Twice cropped area Culturable— Current fallow Old Groves Culturable jungle Other kinds Classification of lands. Total of village Unculturable—Sites of houses West Total area Cultivated—Bhadol .. Aghani .. Rabi .. Other kinds Total Total

Total maysti are, including area sublet, should be shown for rainate. The total area will thus be arrived at by deducting the area for under-calyada.

## Village.

<b>1.</b>	IX.—Rights of tenants.
II.—Physical description.  (Note soil, position, productiveness, and changes in fertility, e.g., sand deposit, slit, sait water, inundation, etc.)	X.—Markets and communications.
III.—(a) Irrigation and embankments.  (b) Supply of drinking water.	XISairat. (e.g. fisheries, etc.)
IV,—General crop and agricultural notes.  (e.g., as to harvest, outturn of crops, rotation of crops, unusual failure of crops, etc.)	XII.—Trees. (Oustome as to—)
V.—Village History.  • (With special reference to history of proprietors, and tenure-holders, partitions and subinfeudation, changes in the value of land.)	XIII.—Village officials and service tenure-holders.  (State how village officials are paid.)
VI.—Rents and Government Revenues.  (Note rates and history of any general enhancements of rents, and state how the rates compare with rates in the aeighbourhood. Explain produce rents, if taken.)	XIV.—Village measures and weights.
VII.—Kists for payment of rents.	XV.—General notes.  (e.g., as to population, caste, occupation, trades and man factures, village customs not mentioned above, fuel and fodder, reserves, and sanitary arrangements—any special acts about public health.)
VIII Cesses and Abwabs, if any.	

[Ruie 460, Manual.]

FORM 162.

## Statistics of Tonancies and Rents.

(For major operations only.)

DISTRICT......THANA NO......YEAB..... PARGANA VILLAGE

	Operations.)
	Settlement
•	and,
7	Survey
	District
•	ö
	records
:	E PO
	ITOID
	pared
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, ed			Incidence of rent.	2
Non-occupancy radyaka (cash-rent).			Rent.	28
0 E 8			-201A	×
MO N			Number of holdings.	#
정도 성			Incidence of rent.	얾
lettled and relyats ralyats cash-rent)	,		Rent.	<u> </u>
Settled and occupancy ralyats (cash-rent)		•	-401Å	8
	<u> </u>		Number of holdings.	<b>&amp;</b> '
#5#				8 "
Raiyats at fixed rent or rate of rent (cash).				64 c
Fred S				8
	<u> </u>			8
Rai Vate Voo).				3 ,
# ^5 F				<u> </u>
Raf- yate (rent- free).		····		<u> </u>
				2
	Other classes.			8
				2
	Tenure holders on rent in kind or combined cash and kind.	·		킈
	F G E E E E E		Number of boldings.	
	lempo- rary enure- iolders.	***	.a.siA	2
	Tempo- rary tenure- holders.		Number of holdings.	2
1	≟ ខ្ញុំ _ 5 .	· · ·	A rea.	=
atton	Perma- nent tenure- loiders at at at at rents or	***************************************	Number of holdings.	=
Inooc	A. 654 5.	•	Area.	의
In the direct occupation of—	Permanent Dent tenure- holders not at fixed rents or			=
the	822		-astA.	의
ដ	Service tenure holders.		Mumber of boldings.	• '
	÷ . • È		Area.	œ
	Rent- fre tenure- holders.		Number of holdings.	-
	yč.	223	Area.	•
	Proprietors	Not as private lands.	Number of hold-	<b>.</b>
	adaz,	As rivate ands.	Arca.	• •
	j.,	A P g	-Mancet of hold-	<b></b>
[:eger]	To sman bas redm	nu susu;	'2 Due 1 summio	м

L		Ветагка.	8
		Total area of the village.	8
		Area occupied for public puri	79
. *(Pi		Area un-occupied (including	8
	With out of occur. I take of occur. I take of occur. of of occur. of other occur. Treat.).	461A	2
,		Number of holdings.	<u>ड।</u>
	With- out dette of occur- pancy (fixed produce rent).	Number of holdings.	<del></del>
,		Ans.	=
Under-ralyath-	With rights of oben- pancy (fixed produce rent).	Number of holdings.	
<u>af-1a</u>		Rent.	<b>6</b> )
C'ind	Without rights of occupancy (on cash rent).	Area.	3
·	× 100 c	Number of boldings.	5
	- Pag .	.रेवभ्र	8
•	With right of occupancy (on cash rent).	. <b>8</b> :1A	
	-8-	Sumber of holdings.	<u></u>
5-t-6		Rent.	· · ;
Occupants (e.g., if non-agri- cultural ho!dinga.)		Total area.	24
80402		Samber of holdings.	ন
z đ	W	Ytor.	S.
Other classes.	•	sambled to redmix	ڇڙ
. ASEDSE.	and the second s	<u>\$</u>	
Non- occu- pancy ralyats on ccm- bined cash and producer	Million and All Control of the American Control o	<u>;</u>	
Pinnita.		9	
Settled and occu- pancy ralyats on coni- bland cash and produce rent.		Sambled to reduced	₽.
Non- occu- pancy ralyate on stare of produce rent.	quadrate-frame signature (III) (Ph. Esterio & M. as supplied	Arva.	**
Non- occu- paccy- ralyata on svara of produce rent.		Sumber of holdings.	2
cy cy cy mets troc		Areas.	
Non- occu- pancy ralyats on fixed produce rent.		Namber of boldings.	=
r ice President	particular and a substitution of the substitut	Area.	<u> </u>
Settle and ocea padoce ralyata on share of produce rent.		symbol to redmp?	8
E SAFE SE		.asrA	3
Settle and occu- panory ratyat on fire produc		Number of holdings.	31
villages, enter in	Ynam to slates tol	X hatian number. [1] used miners in analy, then n	
.1		to redmun knet bue emañ	-

N.B.—(1) This form should be filled up for all the classes shown therein, but further detailed satisties can be added if required.
(2) Tenants' holding without payment of reat but little to reat should be entered in the rasherm columns, or if necessary, separate columns provided.
(3) Columns S. 5. 7 and 19 will be filled up, even though there is no area in direct occupation entered in the khatian.
(4) Total raivati area, including that subjet should be shown for raivats.

[Bengal Form No. 1089.]

FORM 163.

[Prepared (except columns 5 and 6) on the basis of the record-of-rights, 19......19......]

TAUZI No......NAME OF ESTATE......

REVENUE

Re.

Name of district on the tousi-roll of which the estate is borne.—Serial number in Register A, Part I.

			•	Thakbast Burvey.		References to cases involving changes	Remarks.	
Name of thans.	Names of mannas in which any lands of the ceiste are situated.	Number of mauza in Register C.	Area of estate within the mausa according to the record-of-rights.	Number of mauxa.	Area of estato: within the mauza.	in mattae or revenue. References to corresponding entries in Register D, if any.	(Beforence to cases involving changes not covered by column 7.)	Signature of Deputy Collector in charge.
~	64	က	<b>→</b>	ν'n	•	2	80	٥
			Acres. Decimals.				•	
					хi			
	8							
			,	•				

N.B. ... Columns 7, 8 and 9 will be filled up subsequently in the Collectorate.

### FORM 164.

## General Register S, Part J of revenue-free lands, showing lands held exempt from revenue in perpetuity in the district of..............

N.B.—Where the property consists of parcels\* under separate titles there . must be separate line of entries for each parcel.

•		s septe	tumgha,					of com- grant to	nd des-	Maugas proper parce	in which ity or es its situs	the ch te.	Bogister D,
- Serial No. of property in this register,	te Name of property.	w Name of parcel (if any) hald under separate title.	Character of utle, e.g., Jegir, altumgha,	es Date of grant.	o Nominal area.	Name of grantor.	w Name of original grantee.	Reference to any decree or order of com- perent authority declaring the grant to be valid.	Number in any previous register and description of such register	Name (those in other districts to come last and in their case the name of the district to be given).	Name of thana, and mauza No.	Area in acres of so much of the property as les in the mausa.	Remarks. Part II.)
					,	<del></del> -		' <sup>11</sup>	1		_12	_18_	14
						1			•	1			
						;	1	1		!			
									i	•			
											1		
										 		1	
			7-6-				<b>(</b>		***	1		]	
								; ;		!		,	
										1	i ! !		

A revenue-free property may consist of an amalgamation of two or more portions acquired at different times and under different titles, but recognised by Government as forming together only one property. The word parcel "emeans such a constituent portion.
 B.B.—The reference to Register D in column 14 will be filled up subsequently in the Collectorate.

FORM 165.

	land ry.	nt of public and is	h the	, of .	Specific	ation by ma ocal division		de la
r Number.	Area in acres of the land comprised in each entry.	Name of the department of Government or of public dovernment or of public body by which the land is occupied.	The purpose for which the land is occupied.	on Dake and particulars of appropriation.	(a) Name of mausa and area in mausa.	(b) Mame of thans.	Number in mannawar register.	Reference to entries made in the intermediate register.
								,
					e and an article of the control of t			
			•					
								•
							•	•
							•	

## FORM 166.

General Register B, Part III of revenue-free lands, showing unassessed waste and other lands in the district of................. not included in Parts I and II.

	•	Specificat	ion by mauza or division.	local	
Name and number of the lot or other particulars identifying the sentry.	Area in acres of the land comprised in each entry.	(a) Name of mauza and area in acres in mauza.	(b) Name of thana.	(c) Number in mauzawar register.	Reference to entries made in the intermediate register.
1	2		3		4
		•			
	<u> </u>	<u> </u>	<u> </u>		1

## FORM 167.

## Mauzawar Register.

		DISTRIC	т	• • • • •	• • • • •			Tı	IANA	• • • • • • •	•
		Mausa.				Particu D	lars of roperty the	every estap to which a mausa app	e of revenue- ny lands of crtain.	free	jeter A Logister
			An	ea.	nue-free or B.	B.		Area of e or reve prop	ach estate nuc-free erty.	of each property	d be to Bot of the state of the
r Serial No.	to Thakbast No.	so Name.	• In record-of-rights.	co In thakbast survey.	Name of estate or revenue-free property in Register A or B.	Number in Begister A or B.	φ Tauri No.	According to record-of-	According to thakbast aurvey.	Gross rental of the land of each	Beference to changes malle in Region and to corresponding entries in L. D, if any.
											4

NOTE.—Where the estate is on the tauxi of another district, the name of the districts hould be entered under the tauxi number in column 8.

If the lands are included in Register B, Parts I, II and III, the fact will be noted in column 7 under the number.

N.B.—Column 12 will be filled up subsequently in the Collectorate.

[Rule 460, Manual.]

## FROM 168.

## Analysis of results of settlements in confirmation report.

(Major and Minor operations.)

(GOVERNMENT ESTATES AND TEMPORARILY SETTLED ESTATES.)

		Area.		Revenue.	Nature of	Domonto
Period.	Assessed.	Unassessed.	Total.	revenue.	settlement.	Remarks.
1	2	3	4	5	6	7
				Rs.		
let						

Where several estates are taken up in one report, the shove should be thrown into the form of appendices in suitable forms at the end of the report. This should be done also in the case of the final report on the whole operations containing the revenue settlement of the estate or cetates.

Rule 460, Manual.]

FORM 169.

## Analysis of previous and present settled area and rent in confirmation report.

(Major and Minor operations.)

(GOVERNMENT ESTATES AND TEMPORABILY SETTLED ESTATES.)

		Previou	s Scittlement.	Presen	t Settlement.
	Class.	• Area.	Rates of rent.	Area.	Proposed rates of rent-
	1	2	3	4	5
Lerensed .	(a) Cultivated, including current fallow—  (1) Nai (2) Garden (3) (b) Culturable but not cultivated— (1) Patit (2) (3) (c) Unculturable— (1) Homestead (2) Tanks				
i nassessed	(3)  (a) Waste, etc.—  (1) Sand  (2)  (3)  (4)  (c) Site of village roads, public tanks, etc.—  (1) Roads  (2) Tanks  (3)  (4)				

Rule 460, Manual.]

FORM 170.

## Analysis of classification of tenants in previous and present settlements in confirmation report.

(Major and Minor operations.)

## (GOVERNMENT ESTATES AND TEMPORARILY SETTLED ESTATES.)

			Previous 8	Settlement.	Present 8	ettlement. •
			Number.	Area.	Númber.	Area.
1			2	3	4	5
Proprietors						
Tenure-holders						
Raiyats holding direct under	the propriet	OF#				
(s) Settled and occupance	y	••				·
(b) Non-occupancy	••	••				
Raiyats holding under tenure	-holders					
(s) Settled and occupance	у					
(b) Non-occupancy	••	••				<b>'</b>
Under-raiyats	••					
						<u> </u>

N.B.—(1) When necessary, give details separately regarding different grades of tenure-holders, produce rents, etc.

Where several estates are taken up in one report, the above should be thrown into the form of appendices in suitable forms at the end of the report. This should be done also in the case of the final report on the whole operations containing the revenue settlement of the estate or estates.

Rule 460, Manual.]

В.

FORM 171.

## Analysis of revenue assessed in confirmation report.

(Major and Minor operations.)

### (GOVERNMENT ESTATES AND TEMPORABILY-SETTLED ESTATES.)

- 1. Assets assumed as basis of settlement.
- 2. Deduct other expenses, if any.
- 3. Remainder.
- 4. Deductions according to the class of settlement and character of estate.
- 5. Malikana allowance to recusant proprietor.
- 6. Remainder or net revenue of Government.
- 7. Add Malikana.
- 8. Total amount payable by settlement-holder.

 <sup>(2)</sup> In a Government estate, read "Government" for "proprietor."
 (3) In the case of tenure-holders and proprietors, enter only the arce in immediate occupation.

# FORM 172.

Register of Estates and Tenures-(a) interests lying in several mauzas.

EKWAL No.....

1		۸.		<u> </u>	Ì	
ANA.		Rent-	¥u4	4	18	
PARGANA	bte.	No rent axed.	Area.	A. D.	17	
	Sublet to raista.	Produce-	Arm.	A. D.	2	
	<b>3</b>	sylng.	Rent.		:2	
		Cash-rent paying.	Are.	<u>4</u>	=	
ند		Rent- free.	Area.	A. D.	23	
Sthit.	holders.	No rent fixed.	Area	A. D.	22	
	Sublet to tenure-holders.	Produce-	Afea.	A. D.	=	
	Sub		Bent.	•	2	:
		Cash-rent paying.	Area.	A. D.	5.	
	2		Other land.	G	œ	
	ı	session.	Public land and land used cland used cland used public in general.	A. D.	-	
			Total area in mauza.	A. D.	0	
rest.			·asvace ni		   Ca	
Of the interest.			n number.		-	
5			-asuam to to		8	
			of thems.		27	

[Rule 466, Manual.]

FORM 173.

Register of Estates and Tenures-(b) interests lying in one mauza only.

NAME OF MAUZA.....

No.....

<u>4</u> Rent-Arm. THE SELLIEBENT Ä Arce. No Irent ¥ Subjet to raiyata. Pro-duce paying. Area. Ä ٩ Rent. 15 Cash-rent paying. A. A Area. PARGANA..... Ä Area. Rent free. ÷ Sthit-Area. Å Subjet to tenure-holders. No rent. fixed. ₹ Area. á Pro-pay-ing. ₹ Rent. NAME OF THANA..... 2 Cash-rent paying. ä A ca. ₹ Other land. Area in khas possession. Ä ė Public land and land used by the public in general: Ä j Total area in mauza. Ä, NAME OF MAHAL AND TAUZI NO...... Ä Revo-nue of rent pay-Khati-an No. of mauza-Of the interest. Name of possessor (in brief). Name and share of the tenure. Ekwal No.

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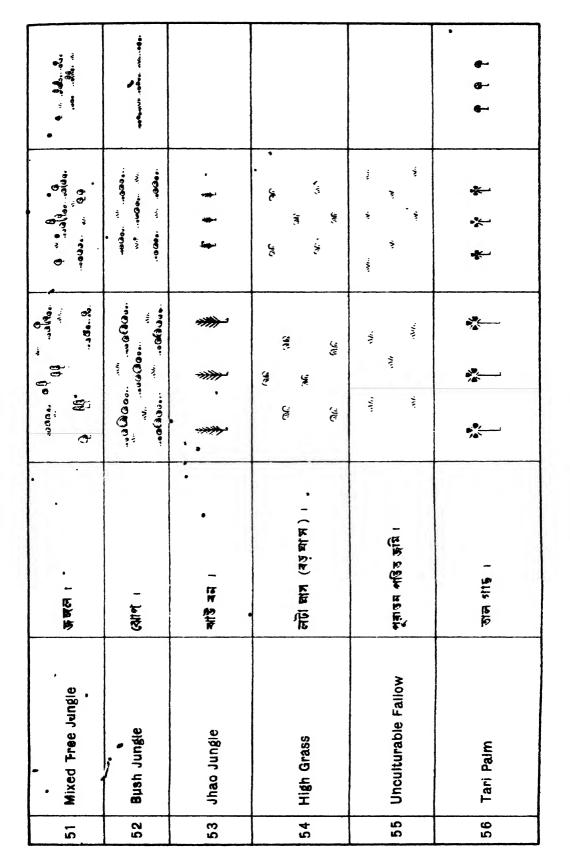
•				
iten.	57- 97 (17	Symbol • on the scale of 16 = 1 Mile	Symbol on the scale of	Symbol on the scale of 1" = 1 Mile
District Boundary	किलाइ भीमाना ।		1	
New Revenue Unit Boundary ที่ในการ	अन्य त्यटा है वर्गिट है । अभीमार्ग			
Police Station Boundary	भू लिग टहेमात्रम् भीषामा	•		
Old Revenue Thana Boundary क्षेत्रका	अप्राचन द्यांविमिडे यावान			
Forest Reserve (1) Village Boundary (2)	अस्ति व (विकास ) यसकृष्य (३)	(2)	(1) (2)	(1) (2)
Boundary along River or Road common to two units	पूर्यामान्याधानश्ची भाषाय्व मीयास झालक प्रदेश मानुष्यात्र हिकः			
Ditto not common to both units	ঐ কিন্তু এক মৌজা ভূজি ।			
Limit of assessment of diara finitiat	त्र किश ज्ञां अटमम्द्रवत्त्रकृत्र जीमाचा।	( - x - x - x - x - x - x - x - x - x -		•
Municipal Boundary	तिउत्मित्रभादम् भीमाना ।	000	0 1 1 0 1 1 1 1	0000
Canal with distributary bridge and lock	कुल शुत्रम ९ विश्वत ज्ञा घडेक विश्विष्ठ माल ।			
Road with bridge & culvert and road side lands	लुलक्ष्यः, मीत्का विभिष्ठे क्षात्रा ও डाञ्चात्र भाषभित्र क्षात्रा	If Matalled mention in reference list at the side of sneet	=====(Cart-track)	Metalled

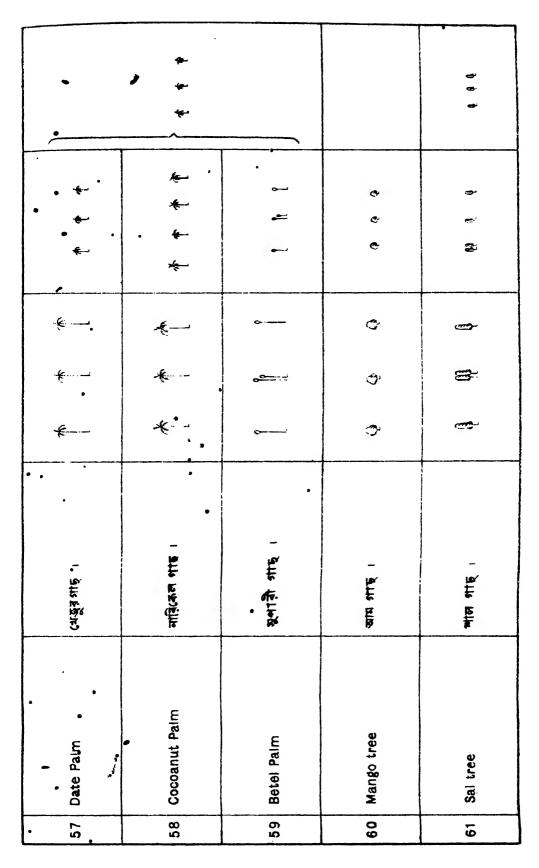
12	Foot path	हासिबाड़ मच्चेल दाया।		•	•
13	Mile post	मार्टलाव् हिक्	217.	7.13	• =,
+-	Telegraph posts and line	(निविधातक्षं भाष ७ मार्बन ।	• • • • • • • • • • • • • • • • • • • •		
25	Railways with Station ( Single line )	त्रिमन मह এक्षांना ८३ता३ संद्रा		R. S. Jangipur	n 3. Janger
16	Railways with Station ( Double line )	त्रिप्रम भड त्माथाना (नदान् नामा	* * * * * * * * * * * * * * * * * * * *	R. S. Kharagpar	R. S. Khuagar
17	Tram line	一种 本地	•	+	
55	Road way over Railway	(वृत्त्रिक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षेत्रक्षे			
6	Road way under Railway	(त्रात्त्रं मैट हलाहतात् त्राभा			
20	Railway over Railway	त्रामधार जेनर घन त्रमभग			
21	Level crossing	(इस वासूत् केष ३ जा जाजा (त्र व जय।			
22	Dak or Inspection Bungalow का क	√ डाक वा वेटमटम्मक्त्रम वास्ता।		Œ	Ča
0	Police Station (1) Dt. or	मीला (३) फिला का प्रठक्तमाड़		a a	no a
3	Sub Dvn Hd Quarters (2)	भिष्यं (३) ।		(2) [ ](1)	
24	Post office	- PI # 159		P 0.	P.0
25	Post & Telegraph office combined	সমিলিড জাকুও তারু ঘর্।		P 7 0	p.T.0

•	•	Property of the second			
26	Markel with days	शुहे या बाक्स (निर्दात्र पिन भक्		. MX 7h	• MXTh
27	Mosque •	अम्क्रिम	•	tch.	<b>-</b> 44
28	Hirdu Temple	जिसे (प्रमाताय -		<b>-</b> ⊄⊒	-⊄¤
29		إدا عنها ا		•• <b>•</b> ••	+488
30		प्रात्नाम ।		Berry Brand	
31		※101 日刊 ·	១	•	
32	Dispensary	मुम्म भाउाल ।		Dispensary	· B Disp.
33	1	अन्त्र भूति ।	යය	යයය	
34	Tank with fleids on bund (1) without fields on bund (2)	अस्ति। यात्रात्र भाएक हात्यन स्त्रम ज्याक्।) क्र याद्यान भाए हात्यन स्ति मादे (2)	(1)		
35		माउँ सूमा शुक्रविभे			
36		अस्मानः (३) मलङ्गल (३)	(1)	(1) 🕝 🕂 (2)	
37		<b>美古 松田</b> 1	0	0	
38		रूप विश्वतान् नाम मह कान्यान			П
39		क्रम्सार थानेटड छात्राभन् छातू भथ।			
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Bamboo clumps  Bench mark with number (अबुड उदेरट डेक्ड अ खनक सिक.)  Trijunction station with (अबुड उदेरट डेक्ड अ खनक हिक.)  Trijunction station with (अवस्था कार्य कार कार्य कार कार्य कार्य कार्य कार्य कार कार्य कार कार कार्य कार कार कार कार कार कार कार कार कार कार	42	G.T.S. with name		<u>A</u>	A FAMDIA	A Randia
Trijunction Station with number number number number number number number (other than Trijunction) (সাহা বিশীমানার চিক। ত ত ত ত ত ত ত ত ত ত ত ত ত ত ত ত ত ত ত	<b>4</b> 3			<b>4</b> .1	Å 22	
Temporary Traverse Station অক্ট্যী ট্রান্স স্টেমনার কেমন নহে।  (other than Trijunction) (মাহা প্রিসামার চিফ।  Special Boundary mark বিশেষ দ্বীমানার চিফ।  Iron Pillar  Tree (surveyed in position) রক্ষ, যথম ফ্রানে অফ্লিন্ড।  You have a surveyed in gama আক্রিন্ড নাহে।  Tree (not surveyed in कुक्स, যথম স্থানে আক্রিন্ড নাহে।  Position)  Bamboo clumps  All ক্রান্ড নাহে।  All ক্রান্ড নারে।  All	44	Trijunction Station with number	विभीयानाद भाषत्र । बच्चद्र भ5 )	7.	. √ 126 ∆	
Special Boundary mark विलाय क्रीयामाय किरा।	45	Temporary Traverse Station (other than Trijunction)	n खन्द्रम्मी हो जान द्विन्नम् । (मादा विभीमानाङ् दिनम् नद्व )	0	•	
Tree (surveyed in position) রক্ষ গ্রহার আক্মন্ত নহে। ্ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ ৃ	46	Special Boundary mark	वित्राय श्रीमानाव हिरु ।	0	c c	
Tree (surveyed in position) রক্ষণেষ্ঠান আন্মিত সাহে। ্ব কু কু কু কু কু কু চosition)  Bamboo clumps বাশ বাতু । বাশ বাতু ।	47	Iron Pillar	লোহার পিলার	-	+1	
Tree (not surveyed in কৃদ্ধিয়া স্থানে আস্মিত নাহে) ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্ ্	48	Tree (surveyed in position)		190		
Bamboo clumps and attis 1	4 9		ङৃক্ষ(যথা স্থানে আন্ধ্রত গহে)	œ'	Ø.	
The state of the s	50	Bamboo clumps	শুশ মাতি ৷		74	•

\* Note.— The number should be inked up in Grimson Lake on the Original map.





29	Swampy land or Marsh	( <b>L</b>		· · · · · · · · · · · · · · · · · · ·	
63	Tidai Stream	असम्बन्ध काहै। विभिक्त भिष्म भिष्म ।		· )ct)	•
64	River with Sand bank and Ferry and Khals	बानुषक छि सिनिके गरी এवर्			from from the first of the firs
65	Direction of flow of River	নদীর স্রোত্ত জ্ঞাপ্ত চিফ্	<b>↑</b>	<b>*</b>	•
99	Steamer Station	一 西田 ・北本 体		Steamer Station	ai

68 Fields with numbers मार्ग पर कांचा				
Fields with numbers मोश	विक्रिके के बार्स			
	(E)			•
69 Irrigation Channel 어ỹ: 와서렴 .	& 네레 .			•
क्रीस् (बस्)	(মড়)		ON THE PROPERTY OF	Austrant arritum
70 Embankment 人工社会 (如本社)	(माकाःजी)	******	X X X	
(包括) 科林	(母政)	x x x x	× × × × × ×	

	•			•	
<b>T</b>	71 North point	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	,		
		•	,		
7	(1) (2) Town, Basti Site or Village nts	मध्य (३) वृष्टि वाद्धाम (६)		(1)	
က	3 Cultivation limits	बादामित्र शीयाना ।			
4	74 Hillock with declivity	केम नादाङ् ।			
					4

in all maps the J.L.No. should be given below the village name. In 1 maps village boundaries and Note: - Only important cart-tracks which serve more than one village should be shown in the 1 maps. names and topographical details should be shown to an average breadth of two miles beyond Items 22 to 29.32,38. 66, should be given in the Reference List in the 16" maps. the Police Station limits.

[Rule 298, Manual.]

### FORM 175.

PAGE

### SURVEY DEPARTMENT.

### Extract of Village Circuit Traverse Table.

	ı				•					1	istan	es on.		not
Village name, number.	Name of Adjoining Villagos.	3	0	bserve Angles	ed i.	Bear	ings.	Distan	aces.	Meridi	an.	Perper cula	ıdi- ır.	Mathematical area Traverse polygon,
e name,	Villagos.	Station Betters.								Of eac	h Stat st in t	tion from he series	the	rmatica
		Static	0	0	Cor.	0	0	Chains.	Lks.	Chains.	Lks.	Chains.	Lks.	Kath
								•						
	1													
										er bi			1	

Copied by.....

Compared by.....

[Rule 20, Printing—Technical.]

### FORM 176.

### Mistake List of Final Checking Branch.

......SETTLEMENT.

Serial No.	Khatian No.	Details of corrections.	Vory serious.	Serious.	Slight.	Office.	Khatians to be reprinted.	Re marks
					•			
						,		

[Bengal Form No. 389. Rule 22, Printing—Technical.]

### Challan Checking Branch.

FORM 177.

SETTLEMENT.

NAME OF MAUZA..... THANAWAR NO..... NAME OF THANA

Press No.....

NAME OF COMPOSITOR..... NAME OF PESHKAR.....

•	
Initials of Record-keeper with date.	
No. of additional copies.	
Total Mo. of copies.	
Date of making over to record-room after sort- ing.	
лать оГ Зотета.	
Date of making over to Sorters.	
Date of making over taking and again for checking after totrection with initials.	
Nam. of person who made the corrections.	
Date of making over for correction after check- lng with initials.	
Name of checkang.	
or 1970 Bulaku to 94cC to the first of the f	•
No. of additional copies.	
No. of copies printed.	
-sasizad N to to N faters.	
Missing Nos.	
.aoN lanoilibhA	
.ok natiach saal	

Bengal Form No. 390. [Rule 31, Printing—Technical.]

FORM 178.

Date and initials of the book-

Date and initials of copy-

.....SETTLEMENT.

printed records.

Bengal Form No. 390. [Rule 31, Printing—Technical,]

FORM 178.

Receipt for copy-holder-Challan for printed records.

Thans.

Name of Maura and number.

Bengal Form No. 390. [Rule 31, Printing—Technical.]

FORM 178.

Receipt for record-keeper-Challan for Receipt for the book-binder-Challan or printed records.

.....SETTLEMENT.

Total number of pages. Total number of printed books. Date. Name of Mauza and number. Initials of the record-keeper. Date. Total number of pages. Total number of printed books. Thans. Name of Mauza and number. Initials of the book-binder. .....SETTLEMENT. Date. Total number of pages of plot index. Total number of pages of khatian.

[Bule 17, Computation and recovery of cost-Technical.]

FORM 179.

### Chailan for Recovery Camp.

		Remarks	
•	*Initials	of receiver with date.	
THANA NAME	No. of	sabet hal list of thatlane.	•
	No. of	traces for sale.	
,	for sale	No. of lists	
NAME.	Records for sale (full file.)	No. ol interesta.	
LANA	book.	Liet	
TE	Receipt book.	File.	
	Schrdule of demand.	List.	
	Schrd dem	Ę	
	Demand register.	List.	
	Drn	File.	
	No. of list of vandyke memo.		•
	No. of	distribu- tion.	·
d No.	1	Index.	
ZA A?	ils for ution.		
F MAU	Recents for distribution.	,	
NAKE OF MAUZA AND NO	Order	sh et and notice.	

[Rule 25, Computation and recovery FORM 180. of costs—Technical.]

### Weekly return from Recovery Camps.

		Recover	y of costs.		\$	Sale o	<b>!</b> —	3	gs.	
		Landlord.	Occupiers.	Total.	Remitted tressury.	Khatians.	Maps.	Remitted treasury.	Total amount remitted to treasury,	Bernerks,
Monday										
Tuesday									,	
Wednesday					,				·	
Thursday									•	, ,
Friday						<b>.</b>			,	
Saturday				·	•					
Total for week										
Total up to date									£ •	,

[Rule 25, Computation and recovery of cost...Technical.]

FORM 181.

· FORTNIGHTLY RETURN FROM RECOVERY CAMPS.

Fortnight ending.....

ТВАИА RECOVERY CAMP NO.....

SETTLEMENT.

	Benarks.	16	
	Total.	15	
Balance.	oceu-	7,	
	Land- lord.	13	
	Paid at Sadar.	12	
g the	Total.	11	
Collection during the fortaight.	Occu-	92	
Collec	Land- lord.	a	
balance.	Oceu-	80	
Previous balance.	Land lord.	2	
	Total,	•	•
Total demand.	Oceu-	22	
Ĥ	Land- lord.	*	
Dete	beginning of recovery.	• 80	
Pu e e e e e e e e e e e e e e e e e e e	Serial Jurisdiction List No.	2	
	Serial No.	-1	

[Bengal Form No. 391.]

FORM 182.

### Mufassai Peon Book.

Note Coin Total  Delivery taken by	* * * * * * * *	SETTLEMENT.			
Despatched by	Name of peon			• • • • • • •	
On date	Despatched by		• • • • • • • • • • • •		
With papers, articles or records.    Cash.   Ra.   A.   P.	Despatched to	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • •	«
Note  Cotn  Total  Delivery taken by	On dateas	t	o'cloc	k. '	
Coin  Total  Delivery taken by	With papers, articles or records.	Cash.	Rs.	Δ.	P.
Delivery taken by On date		Note			
Delivery taken by  On date		Coin			
On date		Total			
On date			1		
Sent back on date	Delivery taken by	• • • • • • • • • • • • • • • • • • • •		••	
With papers, articles or records.  Cash. Rs. A.  Note	On datea	.t	·,····o'cloc	k.	
Note	Sent back on datea	.t	o'cloc	k.	
	With papers, articles or records.	Cash.	Rs.	Α.	P.
Coin		Note .			
		Coin .			
Totali		Totalı .	-		
Arrived on date	Arrived on date	t	o'eloc		<u> </u>

Register of Records Received. .....SETTLEMENT.

		•
	Hemarks.	
Cherking vith date	lanfil to alathan Pasker 7 Easter Present Pasker 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
No. of mistakes	.8.8.V ä	·
nek from sol, done	Date of preciping by Bridge Br	
Checking date.	Talilals of Final Hall Educater with	
fant¶ ot	S Date of making over Stanch.	
ack from	Date of freciring he Date of Fusika	
TO TOSINO	Date of issue to Comi Date of issue to Comi	
Peaker.	~ Name et compositor or	
-broosa	Date of receipt from keeper.	
.b <del>s</del> d.	n No. of copies to be prin	
edt al	Total No. of inforces	
	snath to emak so	
furfadio- Beconno	Mame of Manza With the No. sud Survey No.	
	. Berlal No.	•

[Rule 332, Manual, 34 Printing—Technical.]

FORM 184.

Progress Register.

1		No. of matas made over to Final Cherking Brauch.	
	Up-to-date.	No. of mayzas completed.	
	ፒያተ	Plots.	
		Interesta.	
	Index press.	Plots.	
E.	Total.	Lines .	
SETTLEMENT.		Interests.	
SE	ш	Lines.	
		Interests.	
	п	Lines.	
	г	Interests.	
		Lines.	
	ī	Interests.	
	Pres No. or Compositor No.	Date.	

[Rule 332, Manual, 34 Printing— FORM 185.

### Compositor's Diary.

.....SETTLEMENT.

Name of mants and larfadice tion list No.	of Khatlan No.	ce Lines.	► Extra copies.	o Extra sheets.	o Name of mauga and jurisulo- tion list No.	2 Khatisn No.	co Lines.	e Extra copies.	O Extra sheets.
•				:			,		
•			•						

[Rule 332, Manual, 34 Printing— Technical.]

FORM 186.

### Compositor's Bill.

.....SETTLEMENT.

- Berlal No.	to Name of Com- Positor.	ω Interests.	• Lines.	o Bill figure.	n Rate.	- Gross income.	v Fines.	• Net income.	o Remarks.
				•		Bs. A. P.	Rs. A. P.	Rs. A. P.	

## [Rule 332, Manual, 34 Printing-Tcchnical

# Register of Records Printed and Billed

FORM 187.

SE LEMENT.

	Z Romerks.						
	Signature of officer.						
	note of completion						
terest	Total number of the billed for.						
y month.	Month interest						
Bill drawn for khatians month by month.	desrestal alloniat o Louis						
rn for khati	Month interest No.						
Bill drav	-a Press No.						
Plot index billed for.	eriota.						
Plot lades	olgmon of comple-						
- Total number of plots.							
10 Total number of							
	-azusm to small or						
. 10	oM tall noiteitaint						

PRESS No.....

FORM 188.

Register of Paper.

SETTLEMENT.

	g Remarks.	
	. Belence.	
Proof paper.	alds expitant T	
Proof	Received this month.	
	Balance of last	
	Balance.	
White paper.	alds established Edit	•
White	Received this	
	Balance of last	
Reprint ing.	.lourg a	(
¥-	- White.	•
Spoilt.	- Proof.	
	Extra copica,	
	.alcona antaŭ e	
staot:	o Thimi's District d.	
	- Dete.	

.

[Rule 332, Manual, 34 Printing—Technical.]

FORM 189.

Final Checking Branch.

Return for the month of ......

1 ;	<b>69</b> 2	-sierresta Z	:
Made o	to the copy- hol ling branch.	-expand of	
		g Interests.	
Pendin	press for correction.	Maura.	,
ved	- Julia	esterrater g	
Received from press	after cortion.	.ezneM 😸	v
over	s for tion.	elercete.	•
Made	correction.	Zauza.	
	-ja	. Interests.	ı
Finished in comparison.	ad of	Maura.	
		atenotal \( \inf	
ġ	Up to date.	-azuaM ≃	•
mparis	usly.	.edaerstal 55	4
Finished in comparison.	Previously.	.azuaM ≡	
Finish	st th	-atentata 5	
	This month.	.azuaM 🗢	•
	Up to	atantetal co	
	P.4	-amaM	
m press.	वर्ष	alseresta.	
Received from	This month.	azuah n	
Rec	Previously.	.starestal 4	
	Prev	.e Maura.	r
	in me	o Interests.	
	Programme.	.ezueM ⊶	-

### Final Checking Branch. Mauzawar Register. SETTLEMENT.

. Memerka.	9
Date of making over original records to record-toom with alguments of record-keeper.	
Signature of copy-holding posities with date.	2
Date of making over printed records to copy-holding branch.	9
Signature of branch peahlar in token of check with date.	22
Date of receipt from press after correc-	<del>-</del>
Signature of press peshkar with date.	13
Date of making over to press for correc- tion.	01
Date of completion of 20 per cent.	=
Khatian numbers selected for 20 per cent, check by-th officer and date,	00
Duce of completion of cheek of index.	0
Date of completion.	ω
Fate of commencement.	
Name of checkers.	
Total number of entire sets.	
. Number of mistakes.	•
Number of integrates.	»
b Pate of receipt from press.	

FORM 191.

[Rule 332, Manual, 34 Printing—Technical.]

Final Checking Branch. Mauzawar Fine and Roward Register.

Mauzawar Fine and Reward Register.
SETTLEMENT.

	ig.	· Ai	92				# #					
	Amount of fine.	4	17				<u> </u>	_				
	Атоп	38.	16	•		Date of	sending for list for deluo- tion.					
	, or	.9.	Reprin		,		¥ · 3					
	Total No. of mistakes.	4	Z Serion				4 8	•				
	Ď.	-stions.	Nery s				. 4 .					
		÷ č			<del></del> -		allghe.					
		Name of compositor.	12		r cent.	Total No. of mistakes.	anothe &					
rress Department.					Reward for 20 per cent.	Tot	Very serious.					
To C	fine.	<u> </u>			9 9		-4.					
Amou	unt of	4	92		Rew		Name of 20 pri cent. checks 5.					
	γш	<b>R</b> .	<b>a</b>		<u> </u>		ିଛ ି					
	kes.	. •4	w Reprin		Kranc	unt		<u> </u>				
	f mista		- Slight.		king I	Totel amcunt.	ન જ	<u> </u>				
	Total No. of mistakes.	•	enohae e		al Che		. R.s.					
	Tota	rious	or Very se	n A	for Pin	•	ing of the state o					
		o di i			Reward for Final Checking Branch.		Name of Final Checking Branch Bubbarrir.					
		Kames pestikar asekta pestik		Name of pesikar or accidant pesikar.				00	F; 50			
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				Amount of fine.	4 &					
		No. of interests.	67			Amou	<b>1</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
								'	ıke.	5,	. Silent.	İ
Name of mauza.				uza.		Office mistake.	Total No. of mistakts.	g Berlous.	1			
	Nam			0	T <sub>E</sub>	Z Very serious.						
		Juriediction list No.	•	-			Name of Final Jawch muharrir.					

[Rale 235, Manual, 34 Printing -Technical.]

FORM 192.
Gopy-holding Branch.
Mauzzwar Register.

•	2 Remarks.	1
	Signature of book-binder with date.	
<u> </u>	No. of pages of public land register.	
P-bind	No. of pages of plot index.	
Made over to book-binder.	No. of pages.	
0 0 0 0	g No. of interests.	
Kad		
	g Signature of peabkar with date.	
very.	a No. of pages of index.	
Made over to recovery.	Равен. С	
over	No. of interests.	
Made	No. of sets.	
	estab ditw receiv-bioost to exutangis ∺	
	No. of pages of public land register.	
ord-ke	No. of pages of index.	
tô Rec	• No. of pages.	
Nade over tô Record-keeper.	No. of interests.	
Kad	No. of sets.	
	Name of block correction writer with date.	
	Name of stitcher with date.	b
	s Name of sorter with date.	
	No. of extla copies.	0
	. No. of plots.	
	No. of interests and last khatian No.	•
	e Date of receipt from Final Checking Branch.	0
	Asme of mause.	N
	. Turisdiction list No.	

## [Rule 332, Manual, 34 Printing—Technical.]

FORM 193. Copy-holding Branch. Monthly Return.

SETTLEMENT.

imes of over fer.	.etab of qU 🕰
Number of volumes of mauzas made over to book-binder,	.discom aldT %
Numbe mauz to b	ig Euralously.
huzas to per	edab od qU 2
umber of mauze made over to Record-keeper for sale.	S This month.
Number of mauzas made over to Becord-keeper for sale,	E Previoualy.
Auzas to mp.	.edab od qU 😇
Number of mau <b>zas</b> made over to recovery camp.	.This month.
Num m reco	S Previoualy.
auras title ng.	.odab od qU 😕
Number of mauras completed in title page writing.	.danom sidT 💢
Number of mauras completed in title page writing.	E Previously.
auzas block 1.	.stab ot qU 57
nber of ma ipleted in t correction.	.utmon sidT =
Number of mauzas completed in block correction.	Freviously.
anizas in	.edate.
mber of maus completed in stitching.	.d3nom sidT &
Number of manzas completed in stitching.	→ Previously.
auzas in	.estab ot qU e
mber of m completed sorting.	or This month.
umber of mayers Number of man eched from Final becking Branch.	→ Previously.
nauras n Final ranch.	.ed to date.
er of 1 rd from ting Br	.63nom aldT es
Numb reactive Check	Previously.

[Rule 6,-Computation and Recovery—Technical.]

FORM 194. Computation Mauzawar Pregrees Register.

.....SETTLEMENT.

		• ••
	Remarks.	
ا ۾	. Date of return.	
Demand writing.	. Name of Muharriz.	
Dem	Date of distribution.	•
į	Date of return.	
Receipt writing.	Name of Muharritr.	
Ber	. Date of distribution.	
alaisi.	z Per cent., checker's in	
heck.	Take of return.	
10 per cent. check.	. Manne of Muharrir.	
10 pe	Date of distribution.	
tion.	Date olecum.	
Tenure calculation.	Mame of Muharrir.	•
Tenur	. Date of distribution.	
etion.	aguital to etad.	
ti calculation.	. Name of Muharrit.	3
Ralyati	Date of distribution.	
	. Inferresta.	•
	.arual o	4
	IAIT PURPORT	

[Rule 18, Computation and Recovery—Technical.]

### FORM 195.

### Register of Mauzas Finally Published.

.....SETTLEMENT.

Serial No.	Name of mauza.	Jurisdiction jist No.	Date of final p	ublication.	Date of starting recovery.	Date of signing	
			From (date).	To (date).		Date of signing final certificate by Settlement officer.	Remarks
1	2	8	4	5	6	7	8
							<b>'</b>
					j		
					·		
	1						
						-	
	1						
	1			1	,		
							ŀ
						,	
				,			
	1						
	1						
	1						
							7
	1		1				1

[Rule 19, Computation and Recovery-Technical.]

FORM 196.

Register of Sadar Account.

	Kettarks.	18	
Signature of sadar	receiving officer.	11	
with chalan nd date.	46.	\$	
Beallsation with chalan number and date.	類	a	
Demand with kists.	As.	80	
Demand v	ağ.	2	
Date of	recovery.	2	
ty.	Khatian No.	9	
Particulars of property.	Jurisdiction list No.	*	·•
Par	Name of thana.	80	
Name and address of	in sadar account.	63	
ON LOTAN	ocurs vo.	-	

[Rule 24 (vi), Computation and Recovery—Technical.]

FORM 197.

### Register of Demand Register and Receipt Books received from Sadar.

..... SETTLEMENT.

► Date of receipt.	to Name of mauza.	ω Jurisdiction list No.	► No. of demand registers.	o No. of receipt books.	o Date of delivery to Tathiidar.	Signature of Tashildar with date.	ω Dake of final return by Tachildae.	e Bignature of receiving of the contring	O Remarks.
							4		,

[Rule 37, Computation and Recovery—Technical.]

FORM 198.

### List of Discrepancies detected in Demands.

.....SETTLEMENT.

Date.	Name of mauza affected.	Demand as computed.	Corrected demand-	Other mistakes.	Action taken with the initials of recovery officer.	Remarks.
1	2	3	4	5	. 6 .	
				3		
				J '		
						81
			, and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of			
			0.04		را	_

[Rule 25, Computation and Recovery-Technical.]

FORM 199.

Camp, Progress Register of Recoveries.

SETTLEMENT.

	Romarks.	91	
Structure of	receiving officer.	. 21	•
	Balance.	*	
•	•	.latoT 😸	
	Up to date.	Occupier.	
Remittance.	b	Landlord.	
Re	Amoune remitted this day	.latoT &	
		Occupier.	
		.broibna.l &	
ade.	Up to date.	- Total.	
Recoveries made.		o Occupier.	
R.		.brolbard. 12	
	This day.	.ladoT	
made.		.so Occupier.	
Recoveries made.		.brolbna.l ed	,
	Date.	-	

FORM 200.

Register of Petitions for Copies of Khatians and Maps at Concession Rates.

-		
-	Hemarks.	
	. Signature of the party.	
	Date of delivery to the party.	•
	Date of the receipt of the camp.	
ENT.	The of furnishing the $\infty$	
SETTLEMENT.	Date of informing the party	,
	mort absed galviscor for stem of the familiary.	
:	Date of sending the petition در Kenungo to supply جانسته والسفادو.	•
	Meme of villege of which copy is wanted.	
	w Name of petitioner.	•
	. Date of filling petition.	
	.og fafial No.	

551 [App. Y.

### APPENDIX Y.

### Instructions for the preparation of the Mahalwar and the Mauzawar Registers.

In its resolution No. 386L.R.-T., dated 31st May 1919, the Board of Revenue has decided that the Land Registers must be based on the record-of-rights whenever a general record-of-rights exists or as soon as one is prepared. (Rule 50, page 168, Land Registration Manual.) It is with the object of facilitating the rewriting of these registers, that the Mahalwar Registers in Forms 106A, 106B, 106C and 106D and the Mauzawar Register in Form 107 are prepared in major settlements. As the Settlement Registers form the basis of Land Registers A, B and C, it is necessary to prepare them in such a way that they may be used later as draft registers for the purpose of re-writing Registers A, B and C. (Rule 53, page 169, Land Registration Manual.)

The following instructions which are based on Board's instructions as contained in Chapter VI of the Land Registration Manual are laid down for the preparation of the Settlement Registers in Forms 106A, 106B, 106C, 106D and 107:—

### J.-Register 106A.-

- (1) Only one estate will be entered on each page. (Rule 62, page 171, Land Registration Manual.)
- (2) Estates will be entered in the order of tauzi numbers. (Rule 63, page 171, Land Registration Manual.)
- (3) Continuous serial numbers will be given. (Rule 63, page 171, Land Registration Manual.)
- ' (4) The heading and columns 1 to 6 will be filled up by the Settlement Department and columns 7 to 9 later by the Collectorate. (Rule 64, page 171, Land Registration Manual.)
- (5) The names of estates will be carefully checked and transliterated. (Rule 64, page 171, Land Registration Manual.)
- (6) The information regarding name of estate and revenue will be verified by reference to the Collector of the district on the tauzi roll of which the estate is borne. (Rule 65, page 171, Land Registration Manual.)
- (7) Where lands are held jointly by two or more estates, the area to be entered in column 4 will be the proportionate area appertaining to the estate and not the total area. (Rule 68, page 172, Land Registration Manual.)
- (8) Where two or more thak villages have been amalgamated to form one settlement village, columns 5 and 6 will show separately the number of each such amalgamated thak village and the area of the estate within it. (Rule 69, page 173, Land Registration Manual.)

### II.—Registers 106 (B), 106 (C) and 106 (D)—

- (1) All the columns except the column 14 of Form 106 (B), 5 and 7 of Form 106 (C) and column 4 of Form 106 (D) will be filled up by the Settlement Department, the columns excepted being filled up later by the Collectorate. (Rule 71, page 173, Land Registration Manual.)
- (2) Nothing is to be entered in any part of these registers unless it is already recognised and registered as a revenue-free in some way or other. (Rule 72 (2), page 173, Land Registration Manual.)
- (3) In writing Register 106 (B) discretion should be exercised in deciding whether the order of property shall be alphabetical according to the Roman alphabet based on the name of the property in coloumn 2. If such an arrangement is adopted, it will be necessary to take great care to ensure that the alphabetical order is correct. (Rule 72 (3), page 173, Land Registration Manual.)
- (4) In Register 106 (C) will be entered all lands occupied by Government or by any public body for public purposes free of revenue demand, whether the lands were originally held free from payment of revenue or whether they were revenue-paying but have since been acquired in fee-simple under the Land Acquisition Act. But it will not include lands rented by Government from private owners or held by Government rent-free with or without the consent of owners, such tenures not being held in proprietory title.

Lands of the following classes paying no revenue whether they were originally revenue-free or were acquired under the Land Acquisition Act must be included in this Register:—

- (a) Lands held by any Department of Government, Local or Imperial, whether Revenue, Judicial, Police, Public Works, Education, Opium, Postal, Military or any other, and
- (b) Lands held by District Boards, Local Boards and Municipalities.

The Public Works department lands include railways, Imperial roads, embankments (subject to the provisions of sections 4 and 87 of the Embankment Act II of 1882), irrigation and navigation canals and sites of Inspection Bungalows, Military department lands are cantonments, rifle ranges and camping grounds. The District Board and Municipal lands include roads, sites of buildings, tanks, etc. [Rule 72 (4), page 174, Land Registration Manual.]

(5) In Register 106 (D) will be entered only waste and other similar lands not assessed to revenue. [Rule 72 (5), page 174 Land Registration Manual.]

### III.—Register 107.—

(1) The thana or police stations shall be the local divisions of every district according to which the register will be arranged. (Rule 75, page 175, Land Registration Manual.)

(2) The thanas will be entered in the order adopted in the jurisdiction list. (Rule 75, page 175, Land Registration Manual.)

(3) Mauzas in a thana will be entered in the order in the jurisdiction list of the thana. (Rule 77, page 176, Land Registration

Manual.)

(4) All the columns except column 12 will be filled up by the settlement department, the latter columns being filled up latter by the Collectorate. (Rule 78, page 176, Land Registration Manual)

### APPENDIX Z (1).

### Principles to be followed by officers entering into contracts on behalf of Government.

The Government of Bengal have been pleased to enunciate the following fundamental principles for the guidance of authorities who have to enter into contracts or agreements:—

(1) The terms of a contract must be precise and definite, and there must be no room for ambiguity or misconstruction therein.

(2) As far as possible, legal and financial advice should be taken in the drafting of contracts and before they are finally entered into.

(3) Standard, forms of contracts should be adopted whenever

possible; the terms to be subject to adequate prior scrutiny.

(4) The terms of a contract once entered into should not be materially varied without the previous consent of the competent financial authority.

(5) No contract involving an uncertain or indefinite liability or any condition of an unusual character should be entered into without the previous consent of the competent financial authority.

- (6) Whenever practicable and advantageous, contracts should be placed only after tenders have been openly invited, and in cases where the lowest tender is not accepted, reasons should be recorded.
- of the individuals and firms tendering must be taken into consideration in addition to all other relevant factors.
- (8) Even in cases where a formal written contract is not made, no order for supplies, etc., should be placed without at the least a written agreement as to price.

(9) Provision must be made in contracts for safeguarding

Government property entrusted to a contractor.

(10) The Auditor-General and, under his direction, other audit authorities have power to examine contracts and to bring before the Public Accounts Committee any cases where competitive tenders have been accepted, or where other irregularities in procedure have come to light.

The principles will apply to all contracts and will be carefully observed by all officers who have so enter into such contracts

on behalf of Government.

[Rule 314, S. S. Manual.]

### APPENDIX Z (2).

### Rules for the Protection of Government Buildings from Fire in Bengal.

Protection against fire should consist of buckets and tanks filled with water or sand. Patent and chemical fire-extinguishers may also be supplied, but these should be of a type approved by the Chief Officer, Calcutta Fire Brigade.

In cases where fire-extinguishers are located in close vicinity to electrical switch boards, etc., the type should also be approved by the Executive Engineer, Electrical Division.

- 2. As regards buildings borne on the books of the Public Works Department, exclusive of residential buildings, Public Works Department will supply from "41—Civil Works" budget under "Original Works"—
  - (1) tanks and buckets, brackets, patent and chemical extinguishers in new buildings;
  - (2) tanks and buckets, brackets, patent and chemical extinguishers, for the first time, in old buildings not already provided with any fire appliances;
  - (3) hose pipes and hose pipe connections in the above buildings provided there is a suitable high-pressure water-supply and the importance of the buildings warrants it.

### All requisitions for supply of—

- (1) buckets, brackets, chemical extinguishers or hose pipes in Public Works Department buildings in addition to the existing appliances, and
- (2) all proposals for replacements of existing tanks and buckets, by hose pipes and hose pipe connections or by patent chemical extinguishers should be sent to Public Works Department. That department will arrange for their supply in consultation, if necessary, with the Chief Officer of the Calcutta Fire Brigade, from provision in the "41—Civil Works" budget provided they are satisfied that the supply is necessary.
- 3. As regards Government buildings not borne on the books of the Public Works Department, the administrative department concerned should make their own arrangements for supply of hose pipes, hose pipe connections and patent extinguishers in direct consultation with the Chief Officer of the Calcutta Fire Brigade.
- 4. The provision of such appliances should be made under "Original works" in the first instance, and should in all cases be provided in new buildings. The buckets should have rounded bottoms and be kept hung on hooks. The tanks should be covered with the cheapest durable material possible with a hinged door

large enough to permit of several buckets being dipped into them at a time. Metal tanks, buckets, chemical extinguishers and the like should be treated as perishable articles and should be excluded from the capital cost of the building, but articles such as reinforced concrete tanks, steel buckets, stands embedded in masonry for hanging brackets and the like should be included in the capital cost of a building.

- 5. As regards Collectorate and Civil Court record rooms, the use of up-to-date fire-extinguishers is recommended as being more effective than buckets, for the reason that a jet of extinguishing fluid can be thrown a considerable distance and height in confined spaces such as are met with in record rooms.
- 6. Renewals of tanks, brackets and other fixtures should come under the head "Repairs" and Public Works Department will arrange for the same from "41—Civil Works" budget under "Repairs."

The officer in occupation should be made responsible for the replacement of buckets, patent extinguishers and hose pipes. In such cases he should invariably consult the Public Works Department who will arrange for the replacements at the cost of the occupying department. As regards repairs to patent extinguishers the officer in occupation should consult the Chief Officer of the Calcutta Fire Brigade.

- 7. For work of replacement to be undertaken by the Public Works Department at the cost of the occupying department as provided in paragraphs 2 and 6 above the usual rates of departmental charges for establishment and tools and plant leviable for works under rule 5 (c) of Appendix 7 to the Public Works Account Code should be charged.
- 8. In the case of buildings at Calcutta, the farashes and other menials, and the police on the premises, should be instructed in the use of fire-extinguishers, and their duties on discovering a fire should be carefully explained to them. These men will, where there is a caretaker, be under his orders and it will be his duty to see that they are so instructed and understand clearly what they have to do when they discover a fire, the caretaker will also be responsible for seeing that all the fire appliances are kept in working order.

Where there is no caretaker, the head of the office occupying the building must arrange for a responsible member of his office staff to carry out the duties of a caretaker as above in each case.

The first thing to be done is to use the extinguisher and ring the alarm bell. If necessary the caretaker or the officer appointed to carry out the duties will then telephone for the fire brigade. Where there are hydrants and hose, these should be connected up and water thrown on the fire, as soon as possible, if it has not yielded to the extinguishers.

9. In the case of the mufassal, the head of the office occupying the building should appoint a responsible officer whose duty will be to see that the tanks and buckets are kept in good order and full of water, and that they are periodically emptied and refilled, that

chemical extinguishers are in working order and that there are sufficient refills in stock and that their uses are understood by the menials and others employed on the premises. This duty of care and custody should not be left to a menial, but should usually be entrusted to a Nazir in the case of the Collectorate or Civil Court building. It has been noticed by inspecting officers that the buckets are frequently empty, that they are chained by a padlock, and that the tanks are used as receptacles for waste paper. It is the duty of inspecting officers, and specially of the Public Works Department officer in charge of civil buildings, to see that the tanks and buckets are kept in proper order. It is better to run the risk of theft than to keep buckets, which may be most urgently wanted, chained up by a padlock.

The officer responsible should instruct all menials as to what

they should do on the outbreak of a fire.

10. The Executive Engineer in charge of the building will inspect the fire appliances once every year and submit a report on the same on the 1st July to the Superintending Engineer who will take necessary action on his report.

11. As regards residential buildings, the supply of fire appliances should not be undertaken by the Public Works Department.

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